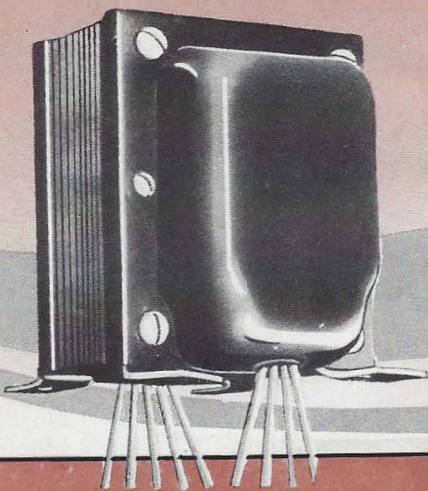




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CREST TRANSFORMERS



CREST TRANSFORMER CORP.
1834-36 West North Ave. Chicago 22, Illinois
TELEPHONE: EVerglade 4-1600

*Setting a
Higher Standard
of Value Since
1936*



DISTRIBUTED BY

MISCELLANEOUS TRANSFORMERS

STEP DOWN ISOLATION TRANSFORMERS—50-60 CYCLE

Electro Static Shield Between Primary and Secondary Windings

Stock No.	Input Volts	Output Volts	Max. Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
5908	220-250	110-125	60	J	2 1/4 x 2 3/8	3 3/8	2 7/8	3 3/8	4.0	\$ 7.80
5909	220-250	110-125	100	J	2 3/4 x 3	4 3/16	3 1/2	4	6.4	13.50
5916	220-250	110-125	150	J	2 3/4 x 3 1/4	4 3/16	3 1/2	4 3/8	6.0	15.50
5917	220-250	110-125	250	J	3 x 4 1/4	4 5/8	3 7/8	5 1/2	14.0	22.50
5919	220-250	110-125	350	J	3 1/2 x 4	5 3/8	4 1/2	5 1/2	18.0	25.00
5918	220-250	110-125	500	J	5 3/4 x 3 1/2	6 1/4	5 3/4	5	28.0	31.00

ISOLATION TRANSFORMERS—50-60 CYCLE

Electro Static Shield Between Primary and Secondary Windings

Stock No.	Input Volts	Output Volts	Max. Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
5904	110-125	110-125	60	J	2 1/4 x 1 7/8	3 3/8	2 7/8	3 3/8	4.0	\$ 7.80
5905	110-125	110-125	100	J	2 3/4 x 1 7/8	4 3/16	3 1/2	4	6.4	13.50
5906	110-125	110-125	250	J	3 x 4 1/4	4 5/8	3 7/8	5 1/2	14.0	22.50
5907	110-125	110-125	500	J	5 3/4 x 3 1/2	6 1/4	5 3/4	5	28.0	31.00

AUTOFORMERS—STEP UP OR STEP DOWN—50-60 CYCLE

5910	220-250	110-125	75	J	2 1/4 x 1 3/8	3 3/8	2 7/8	3	3.0	6.40
5911	220-250	110-125	100	J	2 1/4 x 1 1/2	3 3/8	2 7/8	3 1/8	3.3	7.20
5912	220-250	110-125	150	J	2 3/4 x 1 1/2	4 3/16	3 1/2	3 3/8	4.8	9.30
5913	220-250	110-125	250	J	2 3/4 x 3	4 5/8	3 7/8	4 3/16	7.6	11.00
5914	220-250	110-125	500	J	3 x 3 1/2	4 5/8	3 7/8	5 1/4	10.8	17.00

On all isolation and autoformers — Input side furnished with cord and plug. Output side with standard receptacle.

TESTING AUTOFORMER—50-60 CYCLE

Stock No.	Primary Voltage	Secondary Voltage	Output Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
5901	115	90, 100, 110, 120 130, 140, 150	150	S	3 x 1 3/4	4 5/8	3 7/8	3 1/2	6.0	\$11.00

LINE REGULATING AUTOFORMERS—50-60 CYCLE

5900	90, 100, 120 200, 230, 250	to 115	150	S	3 x 1 3/4	4 5/8	3 7/8	3 1/2	7.0	11.50
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EXPORT VOLTAGE ADAPTER AUTOFORMER—50-60 CYCLE

5902	105, 115, 125, 135 150, 210, 230, 250	to 115	150	S	3 x 1 3/4	4 5/8	3 7/8	3 1/2	7.0	12.25
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Above regulators equipped with cord and plug, standard receptacle, tap switch for voltage adjustment.

PHOTO FLASH TRANSFORMERS

Delivers approximately 2400 V. D.C. when used with a 2x2 in a voltage doubler circuit.

Stock No.	Pri. A.C. Volts	Sec. A.C. Volts	Sec. M.A.	Fil. Volts	Fil. Amps.	Mtg. Type	Dimensions			Wt. Lbs.	List Price
							H.	W.	D.		
6900	117	1050	2	2.5	1.75	M	2 3/4	1 7/8	1 1/2	1.2	\$ 4.75
6901	117	1050	2	2.5	1.75	G	3	2 1/8	1 3/4	2.0	5.75

4-6 Volt Vibrator Type

6902	4-6 Volts	1050	2			M	2 3/4	1 7/8	1 1/2	1.2	4.75
6903	4-6 Volts	1050	2			G	3	2 1/8	1 3/4	2.0	5.75

VIBRATOR TRANSFORMERS

To Operate from 6 Volt Battery and Vibrator

Stock No.	Secondary D.C. Volts to Filter	D.C. M.A.	Mtg. Fig.	Mtg. Ctrs.		Dimensions			Wt. Lbs.	List Price
				W.	D.	H.	W.	D.		
5800	225	40	R	2	1 1/2	3 1/8	2 1/2	2 11/16	2.5	\$3.90
5801	260	60	R	2	2	3 1/8	2 1/2	3	2.8	4.75
5802	330	100	R	2 1/4	2	3 7/16	2 13/16	2 7/8	3.6	5.90

VIBRATOR POWER TRANSFORMERS

Primary Six Volt D.C. or 115 Volt A.C.

5805	350V Fil-6.3VV C.T. 4.75 A.	135	K	3	1 3/4	4 1/2	3 3/4	3 5/8	7.3	9.90
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Prices subject to change without notice

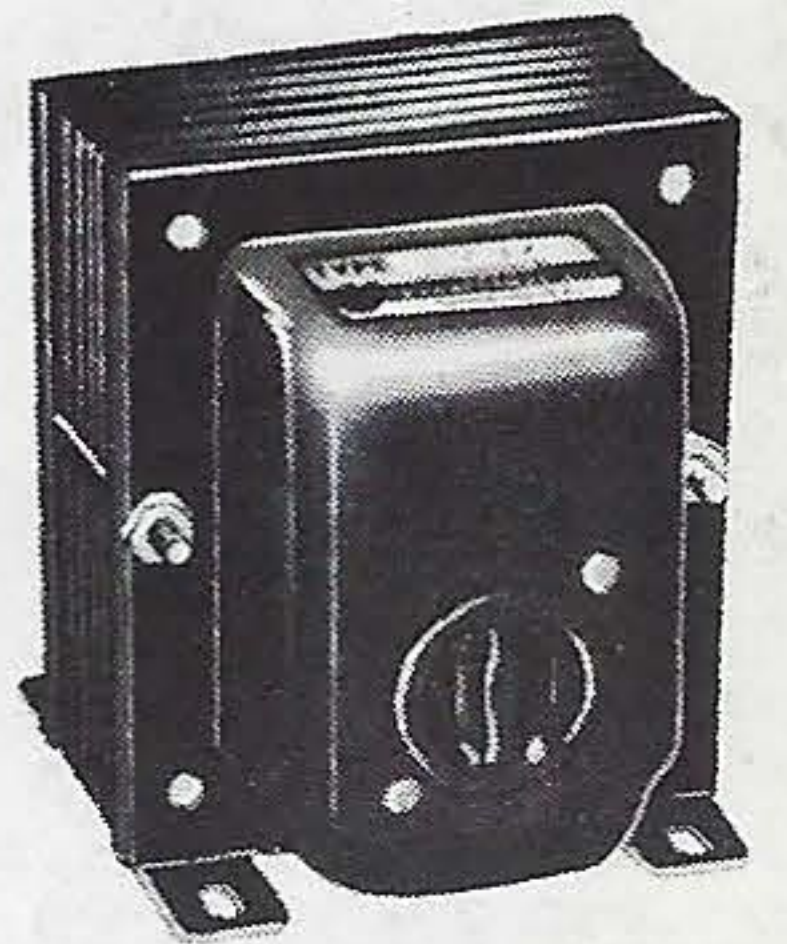


FIGURE J

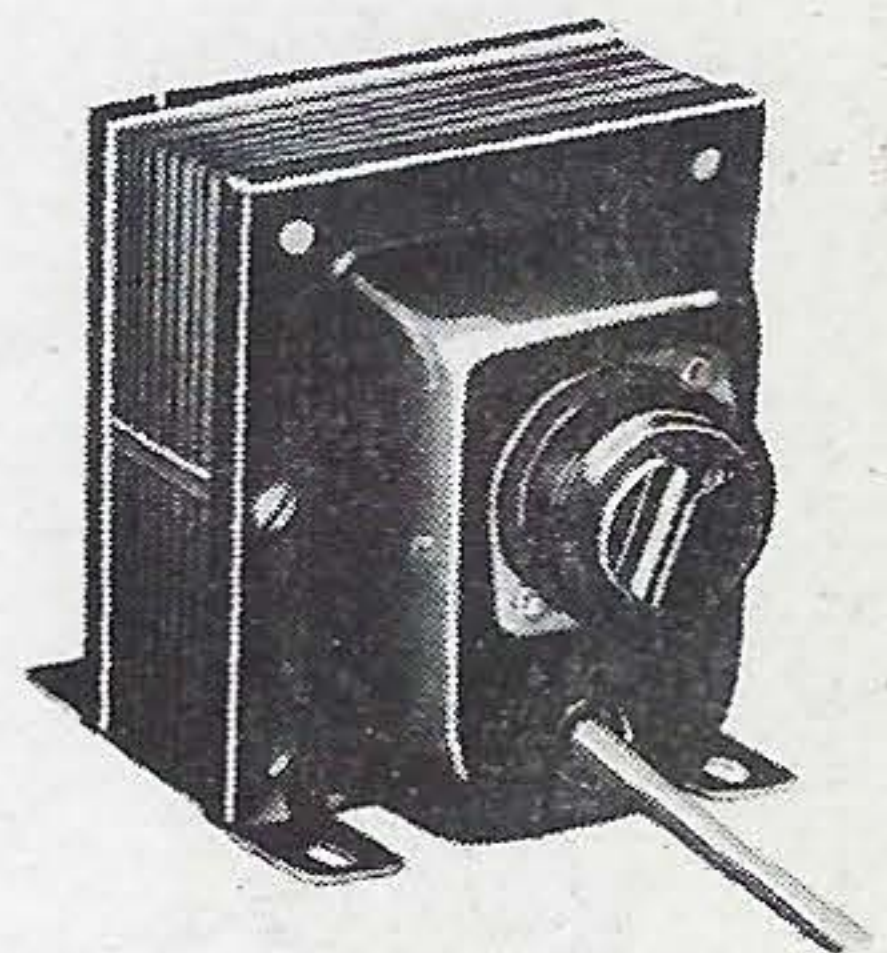


FIGURE S

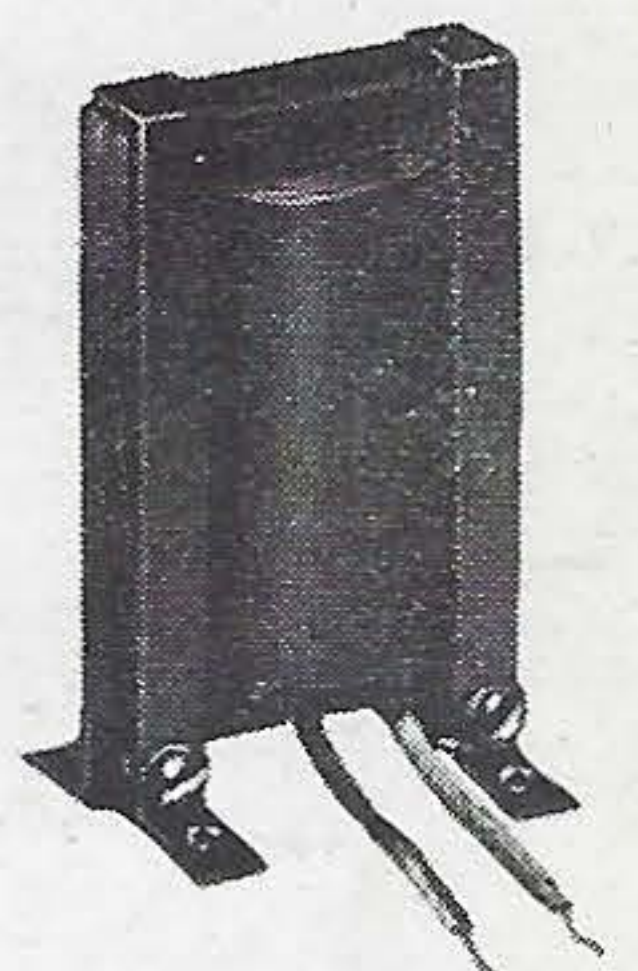


FIGURE M

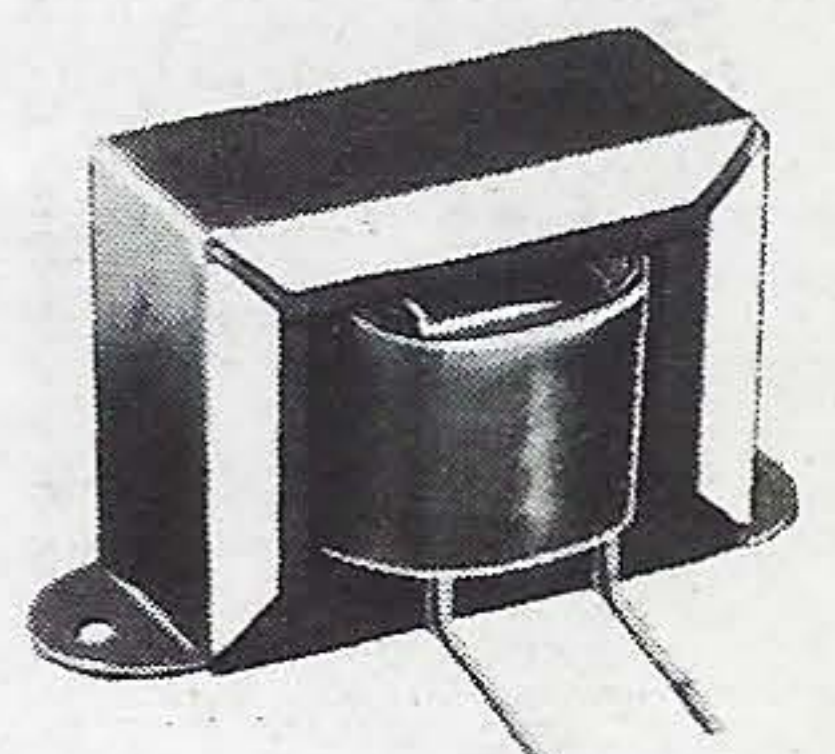


FIGURE A



SETTING A HIGHER STANDARD OF VALUE

TELEVISION TRANSFORMERS

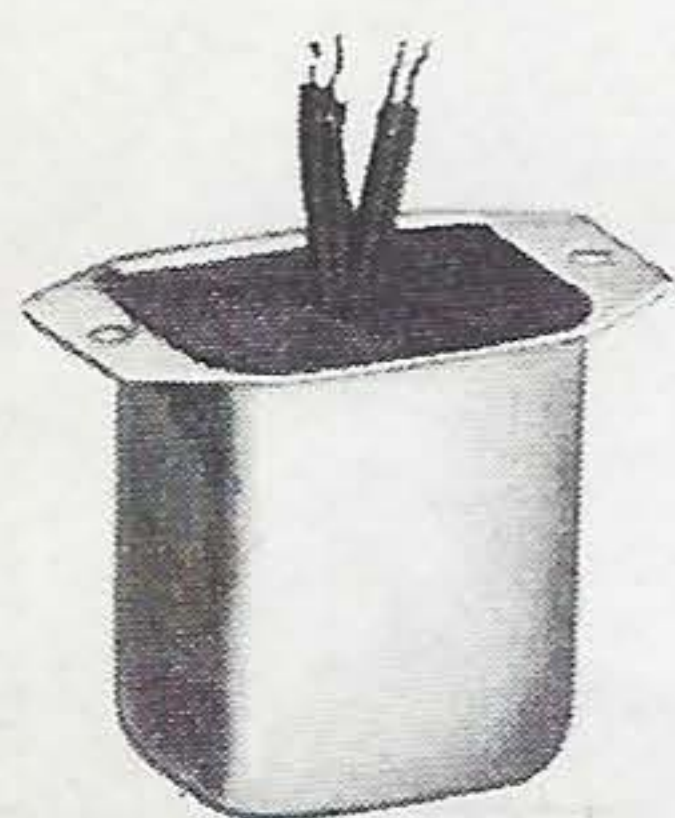


FIGURE
G

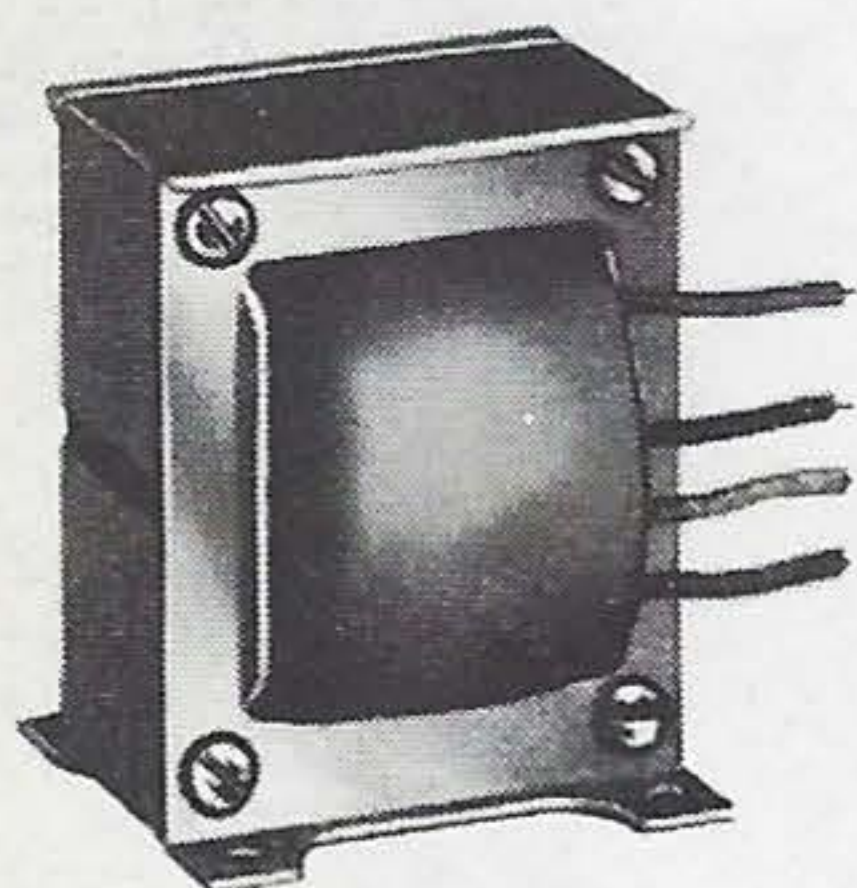


FIGURE
E

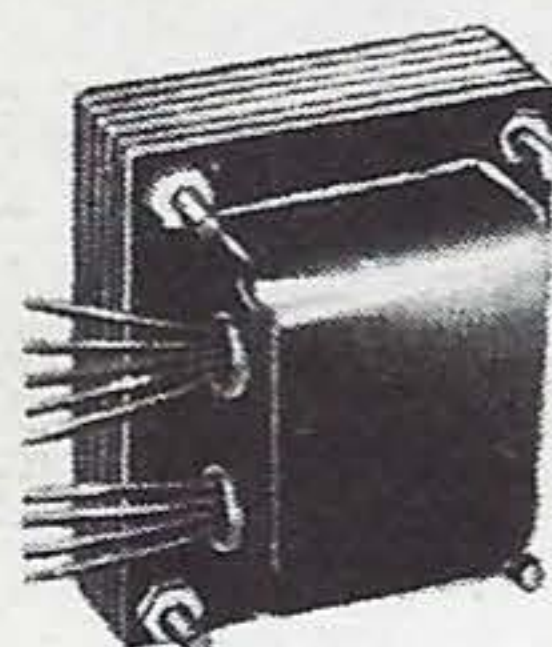


FIGURE
P

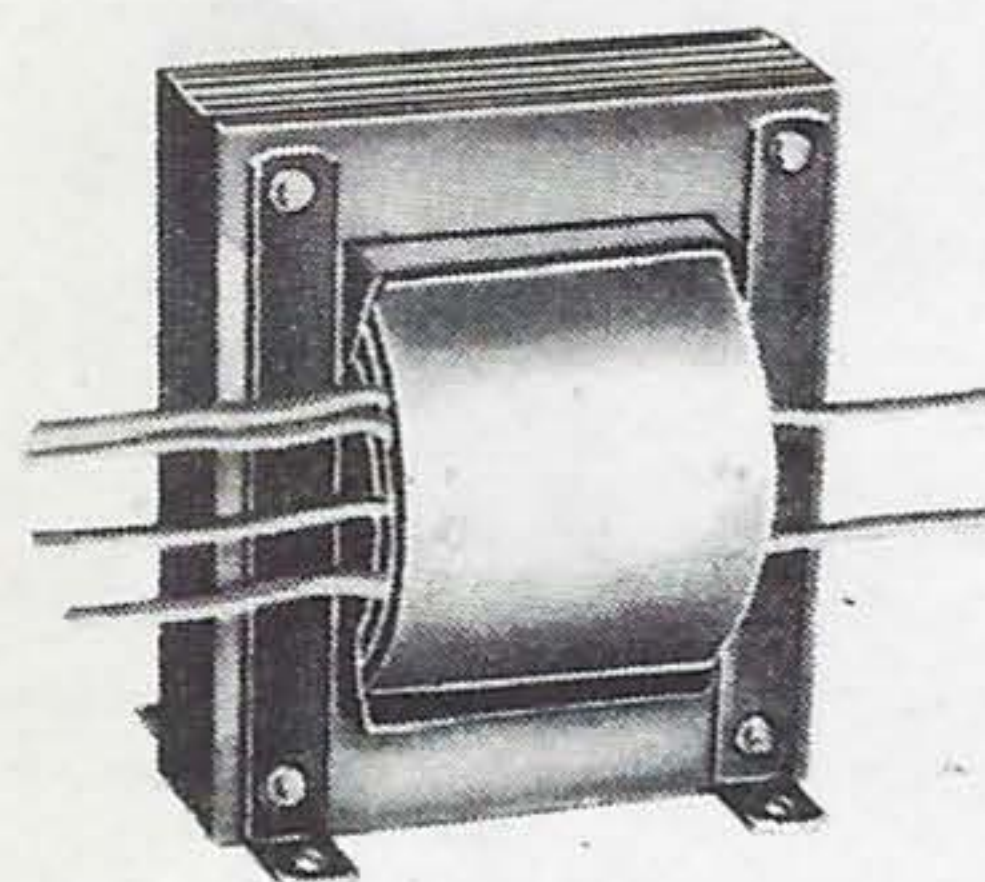


FIGURE
R

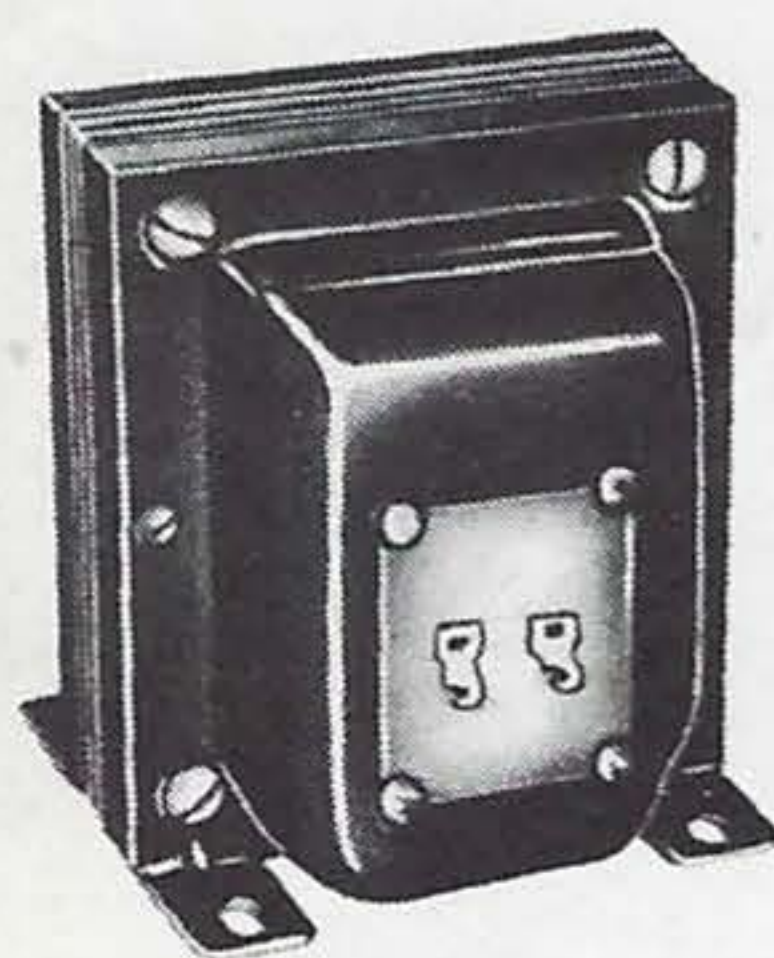


FIGURE
L



BLOCKING OSCILLATOR TRANSFORMERS

Stock No.	Type	Electrical Equivalent	Mtg. Fig.	Dimensions			Wt. Lbs.	List Price
				H.	W.	D.		
3011	Vertical Blocking Oscillator	R.C.A. 208T2 Open Type	A	1 1/8	2 1/16	1	.4	\$1.70
3008	Vertical Blocking Oscillator	R.C.A. 208T2 Potted	G	1 3/4	2 5/16	1 1/2	.6	2.95
3009	Horizontal Blocking Oscillator	R.C.A. 208T3 Open Type	A	1 3/8	2 7/16	1 1/8	.5	2.20
3012	Horizontal Blocking Oscillator	R.C.A. 208T1 Potted	G	1 3/4	2 5/16	1 1/2	.8	3.60

VERTICAL OUTPUT

3010	Vertical Output	R.C.A. 204T2 Open Type	E	3 1/8	2 1/2	2 1/4	2.5	5.40
3036	Vertical Output	R.C.A. 204T9 Open Type	E	3 1/8	2 1/2	2	2.3	5.20

KINESCOPE POWER TRANSFORMERS

Stock No.	Kine-scope Tubes	Secondary	D.C. M.A.		R.M.S. Test Volts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
								H.	W.	D.		
5850	5"	No. 1-2300V A.C. No. 2-2.5V @ 2A No. 3-2.5V @ 2A	2	3000V D.C.	7500	K	2½x1⅜	3⅞	3⅜	3	4.6	\$13.50
5851	9"	No. 1-4500V A.C. No. 2-2.5V @ 5A No. 3-2.5V @ 2A	2	6000V D.C.	10000	K	2¾x1⅝	4-⅜	3½	3½	6.6	22.40

TELEVISION POWER TRANSFORMERS

Stock No.	H.V. A.C. Load Volts	Sec. D.C. M.A.	Filament Windings			Mtg. Fig.	Mtg. Ctrs.	Mtg. Dimensions			Wt. Lbs.	List Price
			Fil. 1	Fil. 2	Fil. 3			H	W.	D.		
5855	385-385	180	5V-3A	6.3V-1.2A Fil. 4	6.3V-6A 5V-2A	K	3 x 3 1/4	4 5/8	3 7/8	4 1/2	10.8	\$16.60
5856**	365-365	250	5V-3A	6.3V-6A Fil. 4	6.3V-8A 5V-2A	P	3 x 3 3/4	4 7/8	4 1/2	3 3/4	12.6	18.90
5854	435-435	210	5V-6A	6.3V-10A	6.3V-3.5A	K	3 x 3 3/4	4 5/8	3 7/8	5 1/4	13.5	20.50
5852*	365-365	295	5V-6A	5V-2A	12.6V-5A C.T.	P	3 1/2 x 4 3/4	5	4 1/2	5 1/4	15.5	\$23.50
5853	A 430-430 B 190-190	215 100	6.3-10A	5V-3A Fil. 4	5V-2A 5V-2A	P	3 x 3 3/4	5 7/8	3 3/4	4 1/2	15.0	24.00

* Electrical Equivalent to RCA 940157-1 or RCA 201T6 — Model 630TS

** Electrical Equivalent to RCA 940762 Model 721TS or RCA 902019-501

TELEVISION FILAMENT TRANSFORMERS

To be used with separate plate supply.

Stock No.	Pri.	Fil. 1	Fil. 2	Fil. 3	Mtg.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
							H.	W.	D.		
6770	117V 60 Cy	5V - 2A	6.3V - 5A		R	2 x 2 1/4	3 1/8	2 1/2	2 1/4	2.7	\$ 4.25
6771	117V 60 Cy	5V - 6A	5V2ACT	6.3V - 11A	R	2 1/2 x 3	4 3/4	4	3 3/4	8.2	12.50

TELEVISION CHOKES

Stock No.	Ind. Hen.	Current Ratings M.A.	D.C. Res. Ohms	Volts Ins.	Type Fig.	Mtg. Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
6206	9.7	110	200	2500	A	2 1/2	4	2	2.4	\$ 3.00
6224	4.2	215	80	3000	K	3 1/2	2 7/8	3 1/8	2.6	5.50
6225	7.3	250	121	3000	K	4 1/4	3 5/8	3 7/8	6.2	7.50
6227	8	300	80	5000	L	4 3/4	3 7/8	4 1/16	9.0	10.20

Prices subject to change without notice

PLATE TRANSFORMERS

POWER TRANSFORMERS

Half Shell Mounting—2.5 Volt Filament

P-6417	325 - 325	40	5V-2A	2.5V-3.75A	C.T.	H	2	x2½	2½x3	1.8	4.00
P-6419	325 - 325	45	5V-2A	2.5V-5A	C.T.	H	2	x2½	2½x3	2.0	4.60
P-6420	340 - 340	50	5V-2A	2.5V-7.5A	C.T.	H	2	x2½	2½x3	2.4	5.10
P-6421	350 - 350	70	5V-3A	2.5V-3.5A	C.T.2.5V 7.5A	H	2½	x3½	3½x3¾	3.8	6.00
P-6422	350 - 350	100	5V-3A	2.5V-3.5A	C.T.2.5V10.5A	H	2¾	x3⅞	3⅞x4½	5.7	7.00

ALL TRANSFORMERS DESIGNED TO OPERATE ON A.C. 110-120 VOLTS, 50-60 CYCLES

PLATE TRANSFORMERS

D. C. Voltages are approximate depending on filter circuit.

Stock No.	Pri. Volts	Sec. A.C. Plate Volts	D.C. Volts	D.C. ICAS	M.A. CCS	Mtg.	Dimensions			Wt. Lbs.	List Price
							H.	W.	D.		
1900	117	650-0-650 525-0-525 BIAS TAP-40	500 400 40	320	250	K	4¾	4	5¼	13.5	\$12.50
1901	117	925-0-925 800-0-800 BIAS TAP-40	750 600 40	320	250	K	5¾	4½	5½	20.0	16.00
1902	117	1515-0-1515 1210-0-1210	1250 1000	400	300	KP	7¼	6⅞	9½	34.5	33.00
1903	117	1850-0-1850 1525-0-1525	1500 1250	400	300	KP	7¼	6⅞	7¼	36.6	38.50
1904	117	2080-0-2080 1865-0-1865	1750 1500	400	300	KP	7¼	6⅞	7½	42.4	42.70
1905	117	2415-0-2415 2120-0-2120	2000 1750	400	300	KP	7¼	6⅞	8¾	46.0	52.00
1906	117	1540-0-1540 1260-0-1260	1250 1000	650	500	KP	7¼	6⅞	8½	44.5	46.00
1907	117	2445-0-2445 2130-0-2130	2000 1750	650	500	KP	9¾	7¼	7¾	68.5	78.00

FILAMENT TRANSFORMERS

For complete filament requirements of transmitters or amplifiers. Improved protection of coils from mechanical injury are afforded by mechanical shields. Ratings given for continuous duty.

Stock No.	Pri. Volts	Sec.		Sec. Volts Inc.	Mtg. Fig.	Dimensions			Wt. Lbs.	List Price
		Volts	Amps			H.	D.	W.		
F-6730	115	2.5 c.t.	5.25	1800	B	2¾	2⅞	2½	1.3	\$2.80
F-6731	115	2.5 c.t.	10	2500	B	3⅞	3⅞	2½	2.2	3.15
F-6732	115	2.5 c.t.	10	7500	R	4	3¾	3¼	2.6	4.20
F-6740	115	5.0 c.t.	5	1800	B	3⅞	3⅞	2½	2.2	3.15
F-6741	115	5.0 c.t.	8	1800	R	3¼	2½	2¼	2.8	3.85
F-6752	115	5.0 c.t.	12	10000	R	4⅞	3⅞	3¼	7.0	10.50
F-6724	115	6.3 c.t.	1.5	1600	B	2	1¾	1¾	1.0	1.95
F-6727	115	6.3 c.t.	3	1600	B	2¾	2⅞	2½	1.4	2.40
F-6728	115	6.3 c.t.	6	1600	R	3¼	2½	2¼	2.4	3.90
F-6753	115	6.3 c.t.	10	3000	R	3½	2⅞	2⅞	3.6	5.50
F-6754	115	6.3 c.t.	20	2500	R	4¾	4	3	7.0	10.20
F-6750	115	7.5 c.t.	5	2500	R	3¼	2½	2¼	2.8	3.90
F-6751	115	7.5 c.t.	8	1800	R	3¾	3	2⅞	4.0	4.20
F-6755	115	7.5 c.t.	15	5000	R	4⅞	3⅞	3¾	7.8	10.80
F-6756	115	10.0 c.t.	5	3000	R	3⅞	2⅞	2¾	4.6	5.50
F-6757	115	10.0 c.t.	8	3000	R	3⅞	3⅞	3⅞	4.8	5.85
F-6758	115	10.0 c.t.	12	7500	R	4¾	4	3¾	8.0	12.00

Filament Transformers on R Mtg. can also be furnished on K type Mtg. Cost of shielding will be added to the unit price. Prices subject to change without notice

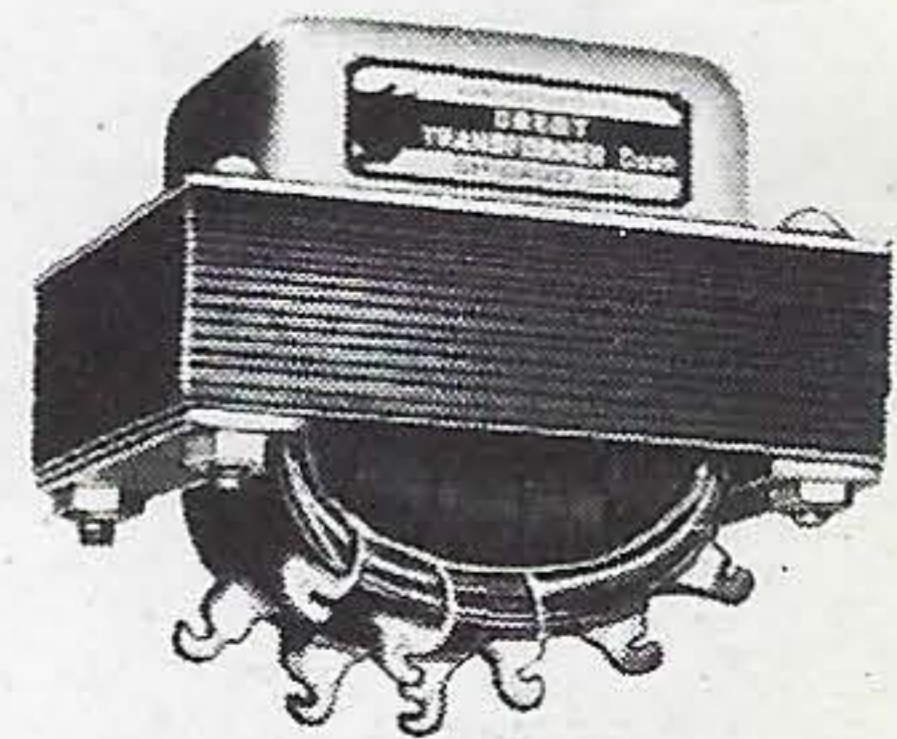


FIGURE H



FIGURE KP

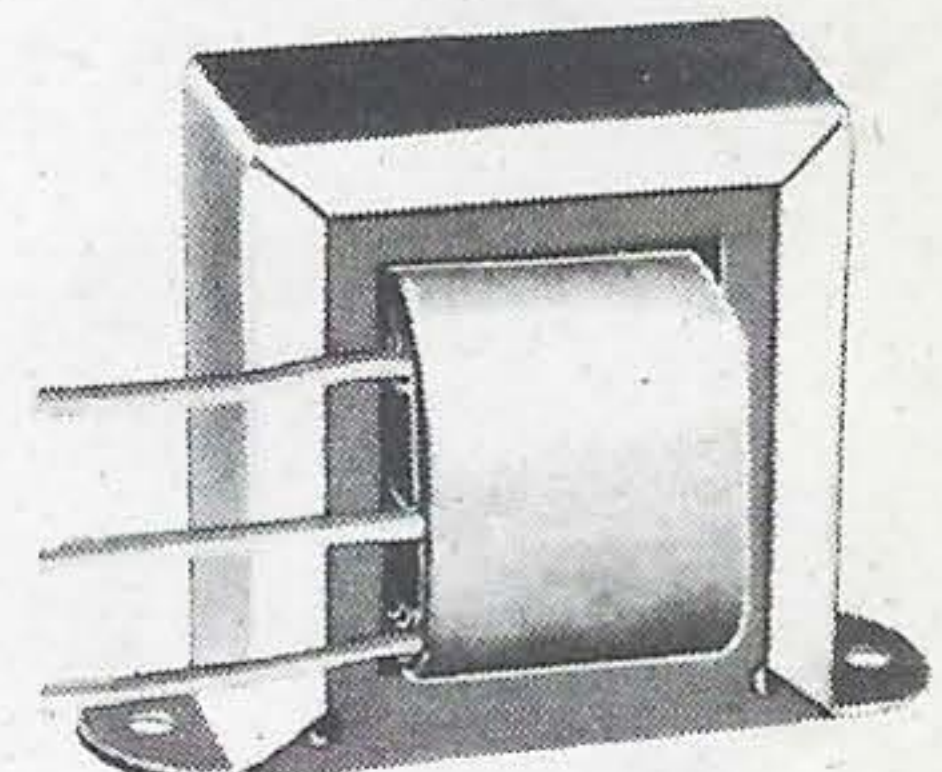


FIGURE B

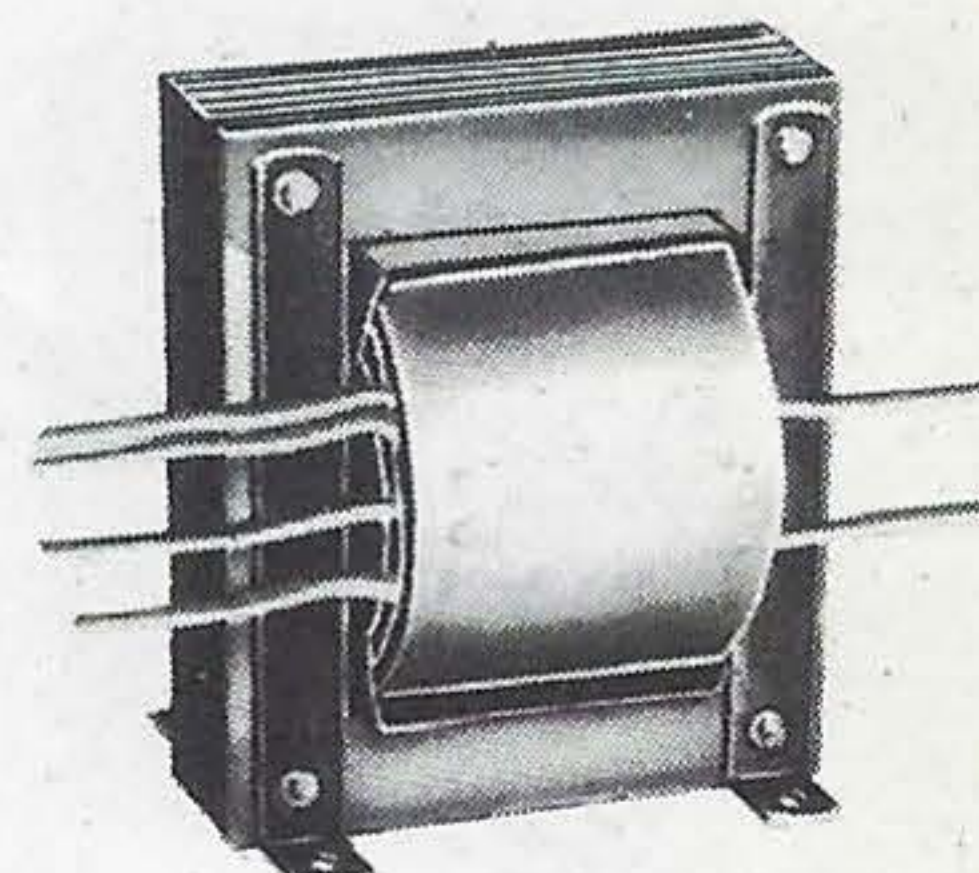


FIGURE R



SETTING A HIGHER STANDARD OF VALUE

POWER TRANSFORMERS

POWER TRANSFORMERS

Upright Fully Enclosed Mounting — 6.3 Volt Filament

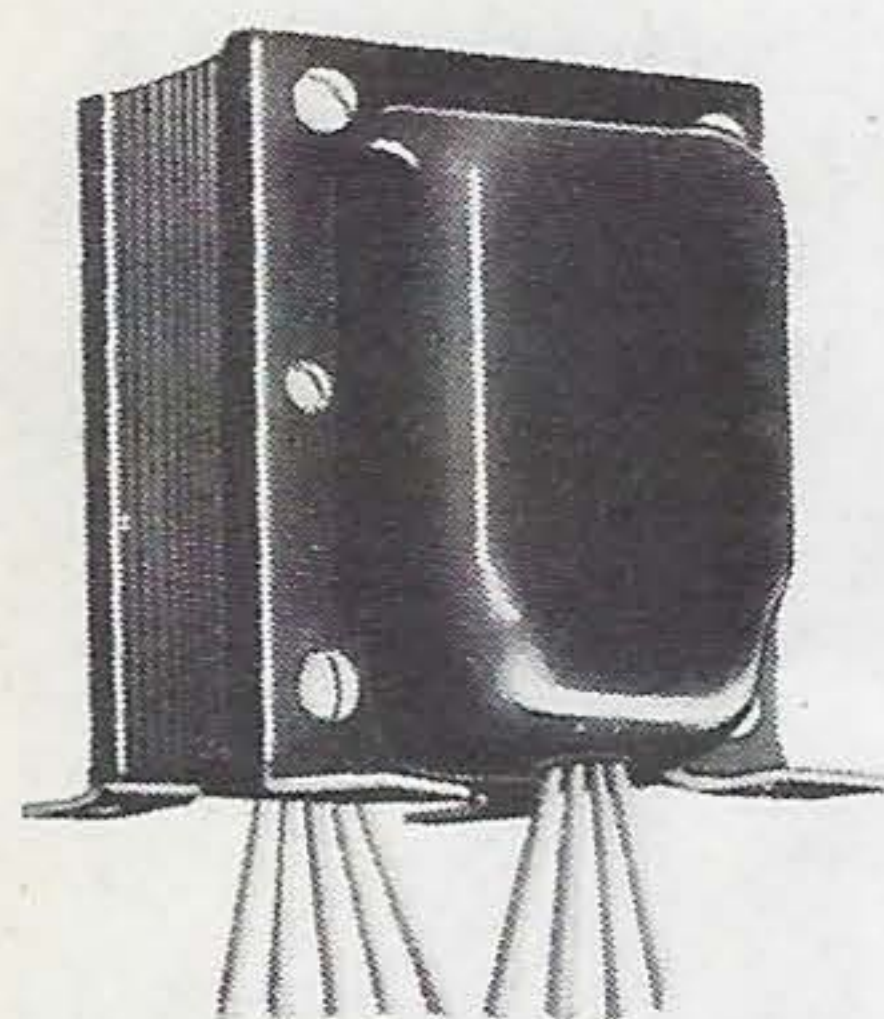


FIGURE
K

Stock No.	H.V. A.C. Load Volts	Secondary D.C. M.A.	Filament Windings			Mtg. Fig.	Mtg. Ctrs.	Mtg. Dimensions			Wt. Lbs.	List Price
			Fil. No. 1	Fil. No. 2	Fil. No. 3			H.	W.	D.		
6600	325-325	40	5V-2A	6.3V-2A	C.T.	K	2 x1 1/2	3 3/16	2 5/8	2 1/2	2.2	\$ 5.25
6601	325-325	50	5V-2A	6.3V-3A	C.T.	K	2 x1 3/4	3 3/16	2 5/8	2 3/4	2.8	5.50
6602	350-350	70	5V-3A	6.3V-3.5A	C.T.	K	2 1/2 x1 5/8	3 7/8	3 1/4	3 1/8	4.2	6.75
6603	350-350	100	5V-3A	6.3V-4.5A	C.T.	K	2 1/2 x2 1/4	3 7/8	3 1/4	3 1/2	5.2	8.00
6604	350-350	120	5V-3A	6.3V-5A	C.T.	K	2 1/2 x2 1/8	3 7/8	3 1/4	3 5/8	5.7	8.75
6605	400-400	200	5V-4A	6.3V-6A	C.T.	K	3 x2 3/4	4 5/8	3 7/8	3 3/4	8.0	10.00
6606	430-430	325	5 V-6A	6.3V-8A	C.T.	K	3 x4 1/2	4 5/8	3 7/8	5 5/8	14.7	16.00

POWER TRANSFORMERS

Upright Fully Enclosed Mounting — 2.5 Volt Filament

6608	350-350	70	5V-3A	2.5V-8A	C.T.		K	2½x1½	3⅞	3⅜	3⅜	4.8	6.50
6609	350-350	120	5V-3A	2.5V-12.5A	C.T.	2.5V-3.5A	K	2¾x2⅛	4⅜	3½	4	6.0	9.50

ALL ABOVE UNITS OPERATE ON 110-120 VOLT 60 CYCLE A.C.

UPRIGHT FULLY ENCLOSED MOUNTING

110-220 Volt Pri., 50-60 Cycle—6.3 Volt Filament

6610	325-325	50	5V-2A	6.3V-3A	C.T.		K	2¼x1½	3⅜	2⅞	3⅟ ₁₆	3.6	\$7.25
6611	350-350	70	5V-3A	6.3V-3A	C.T.		K	2½x1⅞	3⅞	3⅟ ₁₆	3⅞	5.0	8.50
6612	350-350	90	5V-2A C.T.	6.3V-3A	C.T.	2.5V-8A	K	2¾x1¾	4⅓ ₁₆	3½	3½	6.0	10.50
6613	350-350	120	5V-3A	6.3V-5A	C.T.		K	2¾x2⅛	4⅓ ₁₆	3½	4	6.8	10.75

All above units have electro-static shield between primary and secondary to minimize line disturbance.

UNIVERSAL POWER TRANSFORMERS

Universal mounting brackets permit transformers to be mounted in the most convenient position desired. All windings are RMA color coded. These transformers are designed to operate on 110-120 Volts, 50-60 cycles AC. 4 Universal Mounting Brackets included in each carton.

Fully Enclosed Universal Mounting—6.3 Volt Filament

Stock No.	H.V. Secondary		Fil. No. 1	Fil. No. 2	Fil. No. 3	Mtg. Fig.	Mtg. Centers	Mtg. Dimensions		Wt. Lbs.	List Price
	Load	Volt						W.	L.		
P-6555	325 - 325	40	5V-2A	6.3V-2A	C.T.	P	2 x2 1/2	2 1/2 x3		2.3	\$4.50
P-6556	325 - 325	45	5V-2A	6.3V-2A	C.T.	P	2 x2 1/2	2 1/2 x3		2.3	4.70
P-6557	350 - 350	70	5V-3A	6.3V-2.5A	C.T.	P	2 1/4 x2 7/8	2 7/8 x3 3/8		3.4	5.80
P-6558	350 - 350	90	5V-3A	6.3V-3.5A	C.T.	P	2 1/4 x2 7/8	2 7/8 x3 3/8		4.0	6.00
P-6559	350 - 350	120	5V-3A	6.3V-4.7A	C.T.	P	2 1/2 x3 1/8	3 1/8 x3 3/4		5.0	7.00
P-6560	375 - 375	150	5V-3A	6.3V-4.7A	C.T.	P	2 3/4 x3 7/16	3 7/16 x4 1/8		5.8	8.75

POWER TRANSFORMERS

Fully Enclosed Universal Mounting—2.5 Volt Filament

P-6550	325 - 325	45	5V-2A	2.5V-3.75A	C.T.	P	2 x2 1/2	2 1/2 x3		2.3	4.50
P-6551	325 - 325	50	5V-2A	2.5V-7A	C.T.	P	2 x2 1/2	2 1/2 x3		2.5	5.25
P-6552	350 - 350	70	5V-3A	2.5V-9A	C.T.	P	2 1/4 x2 7/8	2 7/8 x3 3/8		3.3	6.00
P-6553	350 - 350	90	5V-3A	2.5V-12.5A	C.T.	P	2 1/2 x3 1/8	3 1/8 x3 3/4		4.5	6.40

Crest flush mounting transformers fit the physical and electrical requirements of the majority of receivers. Any combination of tubes may be used providing the current of the winding is not exceeded.

POWER TRANSFORMERS

Half Shell Mounting—6.3 Volt Filament

P-6411	325 - 325	40	5V-2A	6.3V-2A	C.T.	H	2 x2 1/2	2 1/2 x3		1.8	\$4.00
P-6413	325 - 325	45	5V-2A	6.3V-2A	C.T.	H	2 x2 1/2	2 1/2 x3		2.0	4.50
P-6414	340 - 340	50	5V-2A	6.3V-2A	C.T.	H	2 x2 1/2	2 1/2 x3		2.3	5.00
P-6415	350 - 350	70	5V-3A	6.3V-3.5A	C.T.	H	2 1/2 x3 1/8	3 1/8 x3 3/4		3.3	5.95
P-6416	350 - 350	100	5V-3A	6.3V-4A	C.T.	H	2 1/2 x3 1/8	3 1/8 x3 3/4		4.3	6.50
P-6426	350 - 350	120	5V-3A	6.3V-4A	C.T.	H	2 1/2 x3 1/8	3 1/8 x3 3/4		4.6	6.80

Prices subject to change without notice

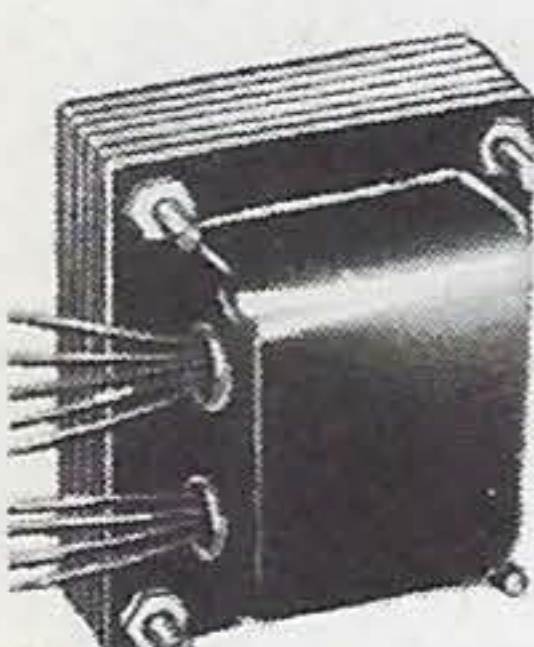


FIGURE
P

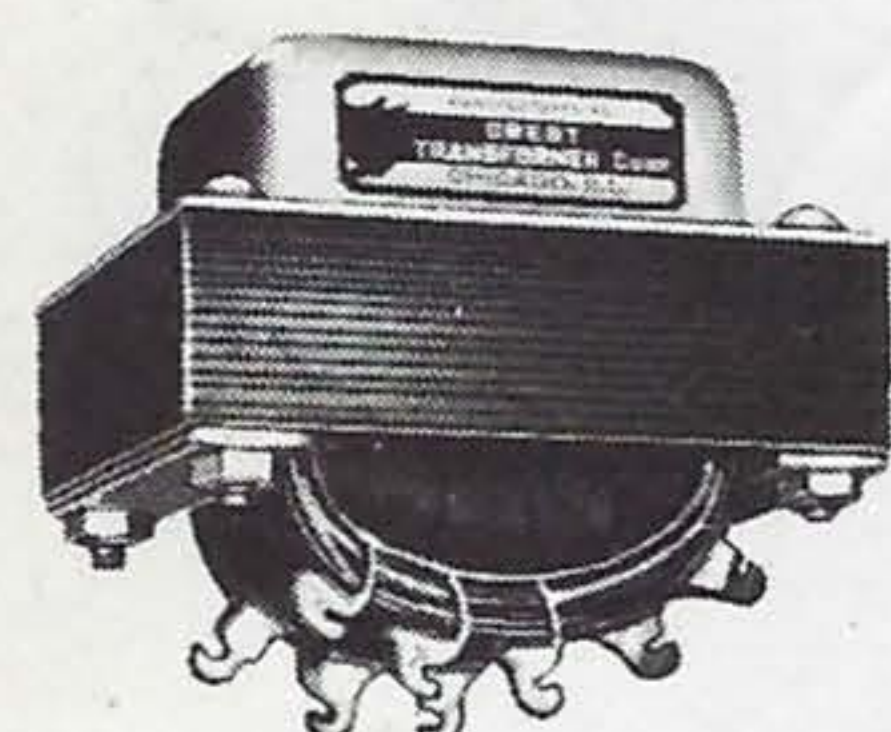


FIGURE
H



CREST

TRANSFORMER CORP.

CHOKES

CHOKES

These units are a representative group of the most popular sizes. Extreme care in designing and construction provides maximum inductance for a given rating and physical size.

Inductance ratings as recommended by RMA are at 10V 60 cycle with rated current flowing.

FILTER CHOKES

Stock No.	Inductance Henries	Current Rating M.A.	D.C. Res. Ohms	Volts Ins. U.L.	Mtg. Fig.	Mounting Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
6200	13.5	35	850	1600	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{5}{8}$	1.0	\$1.80
6208	6.5	40	530	1600	A	1 $\frac{5}{16}$	2 $\frac{3}{8}$	1 $\frac{5}{8}$	0.8	1.40
6201	7.0	60	200	1600	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{1}{2}$	1.0	2.00
6204	16	75	400	1600	A	2 $\frac{1}{4}$	3 $\frac{1}{16}$	1 $\frac{7}{8}$	1.8	2.50
6221	5.0	80	138	1600	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{3}{4}$	1.5	2.10
6202	7.5	80	250	1600	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{3}{4}$	1.4	2.20
6209	13.8	85	375	1600	A	2 $\frac{5}{8}$	4	2	2.4	3.50
6203	5.8	100	160	1600	A	2 $\frac{3}{16}$	3 $\frac{1}{16}$	1 $\frac{7}{8}$	1.8	2.30
6206	9.7	110	200	2500	A	2 $\frac{1}{2}$	4	2	2.4	3.00
6207	3.4	130	100	2000	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{5}{8}$	1.0	2.00

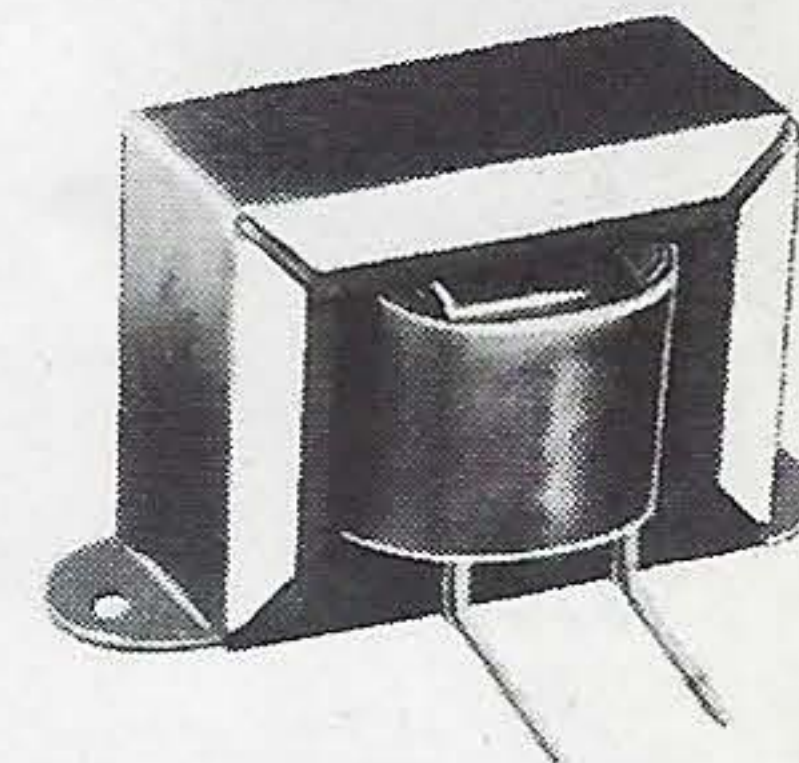


FIGURE
A

HEAVY DUTY FILTER CHOKES

	Inductance										
	At zero D.C.	At rated D.C.									
6222	27	10.6	110	200	1600	K	3½	2⅝	2½	1.8	3.50
6223	34	10	150	231	1600	K	3½	2⅜	3⅛	2.6	4.00
6226	28	12	150	215	3000	K	3½	2⅜	3¼	3.0	4.70
6224	10.2	4.2	215	80	3000	K	3½	2⅜	3⅛	2.6	5.50
6225	19.5	7.3	250	121	3000	K	4¼	3⅝	3⅞	6.2	7.50
6219	21	10.5	300	120	3000	K	4¾	3¾	4	8.8	9.00
6227	20	8	300	80	5000	L	4¾	3⅞	4⅟ ₁₆	7.2	10.20
6220	17	4.8	450	60	5000	L	4¾	3⅞	5	12.5	14.00

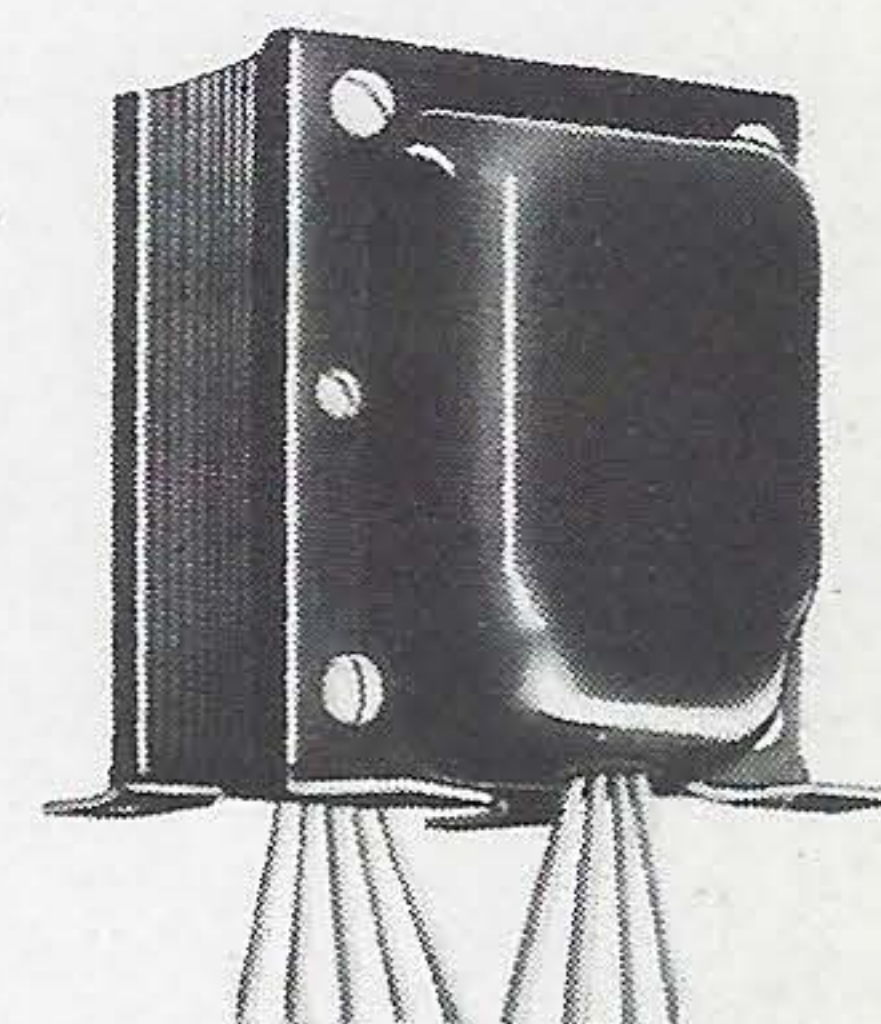


FIGURE
K

SWINGING CHOKES

Stock No.	Inductance Henries	D.C. M.A. Range	D.C. Res. Ohms	Volts Insul.	Fig. Mounting	Dimensions			Wt. Lbs.	List Price
						H.	W.	D.		
6217	5-20	15-150	215	3000	K	3 $\frac{3}{8}$	2 $\frac{7}{8}$	2 $\frac{1}{16}$	2.8	\$4.30
6218	5-20	30-300	105	5000	L	4 $\frac{1}{4}$	3 $\frac{5}{8}$	4 $\frac{1}{4}$	5.2	9.25
6229	5-20	40-400	60	5000	L	4 $\frac{3}{4}$	3 $\frac{7}{8}$	5	12.0	13.60
6230	5-20	50-500	70	5000	L	5 $\frac{3}{8}$	4 $\frac{1}{2}$	4 $\frac{3}{4}$	13.0	19.00

A.C. - D.C. CHOKES

6210	3.9	40	200	1600	A	1 $\frac{3}{8}$	2 $\frac{7}{16}$	1 $\frac{1}{8}$	.5	1.20
6212	4.9	40	300	1600	A	1 $\frac{3}{8}$	2 $\frac{7}{16}$	1 $\frac{1}{8}$	.5	1.20
6214	6.0	40	400	1600	A	1 $\frac{3}{8}$	2 $\frac{7}{16}$	1 $\frac{1}{8}$	.5	1.20
6216	6.6	40	500	1600	A	1 $\frac{3}{8}$	2 $\frac{7}{16}$	1 $\frac{1}{8}$	.5	1.20

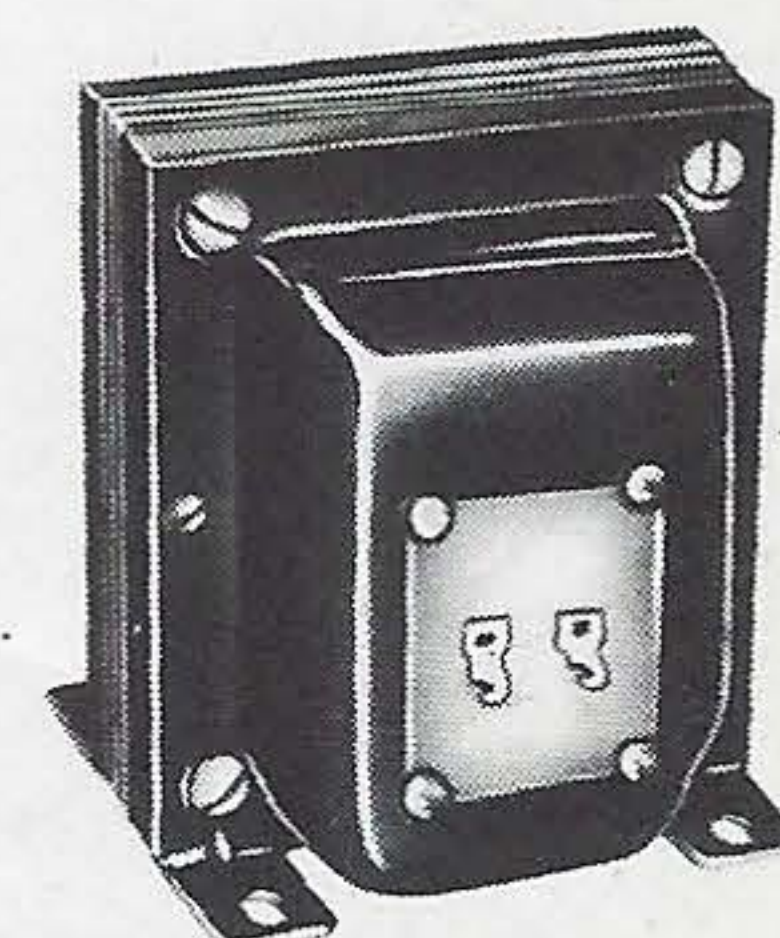


FIGURE
L

PLATE OR AUDIO REACTOR

6205	250	5	3500	1600	A	1 $\frac{7}{8}$	3 $\frac{1}{4}$	1 $\frac{5}{8}$	1.4	1.95
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Prices subject to change without notice



AUDIO TRANSFORMERS

HEAVY DUTY OUTPUT TRANSFORMERS

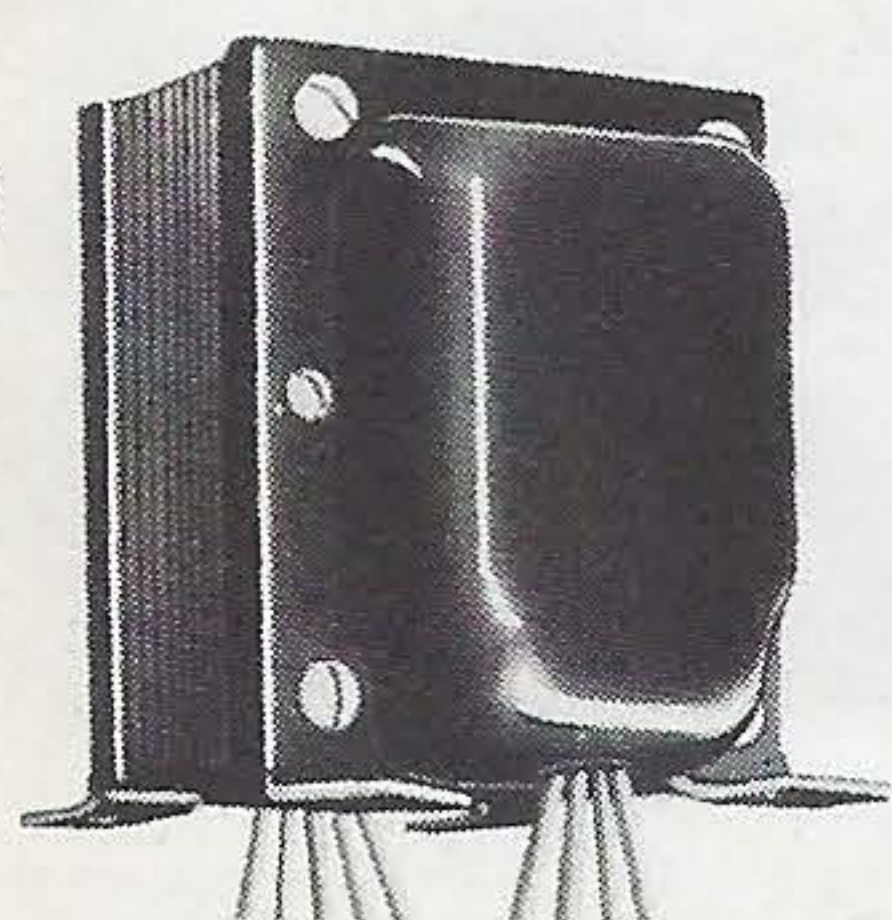


FIGURE
K

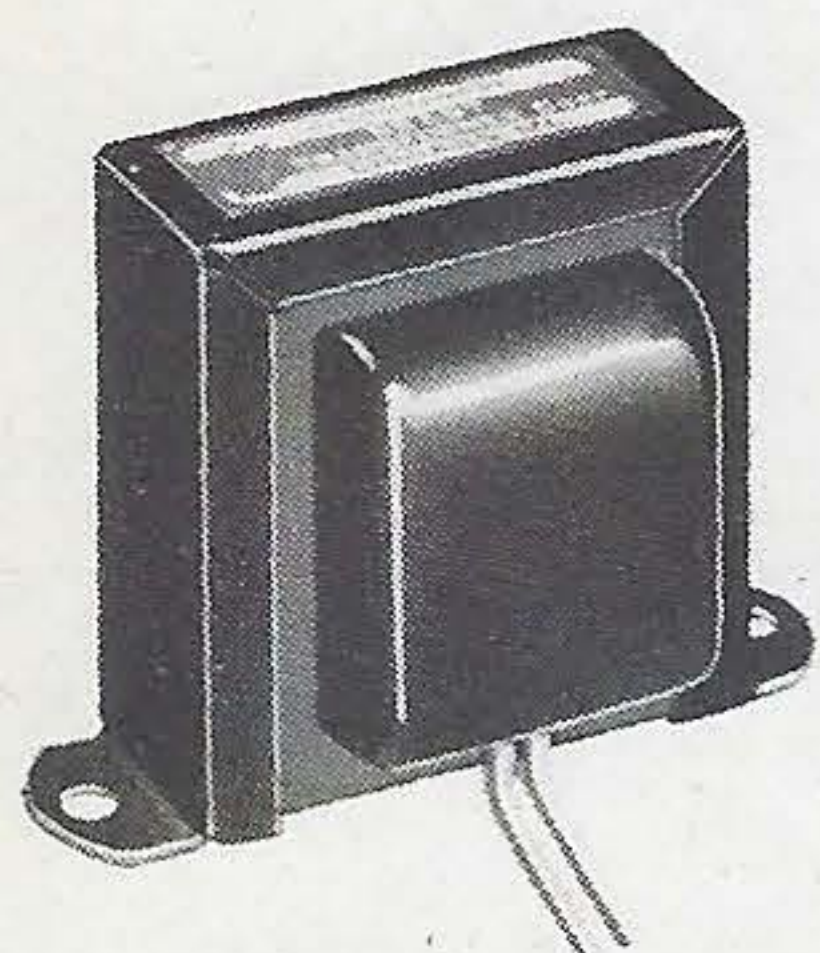


FIGURE
F

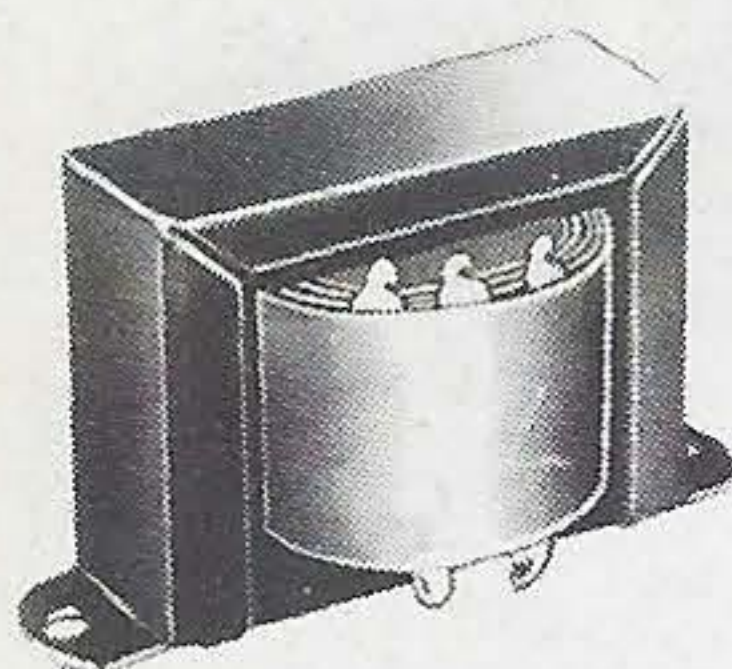


FIGURE
C

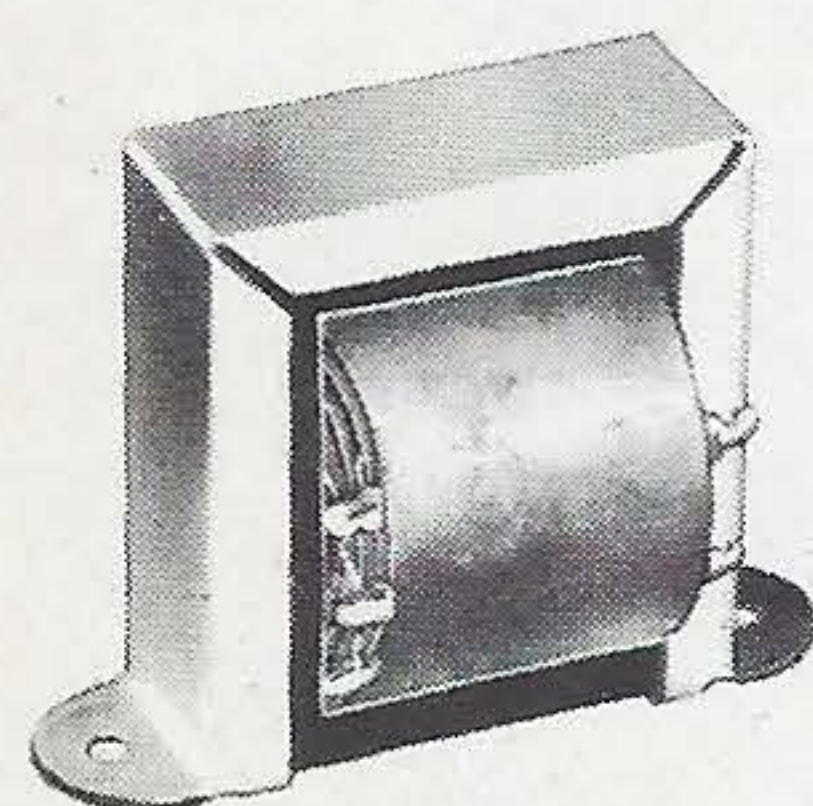


FIGURE
D

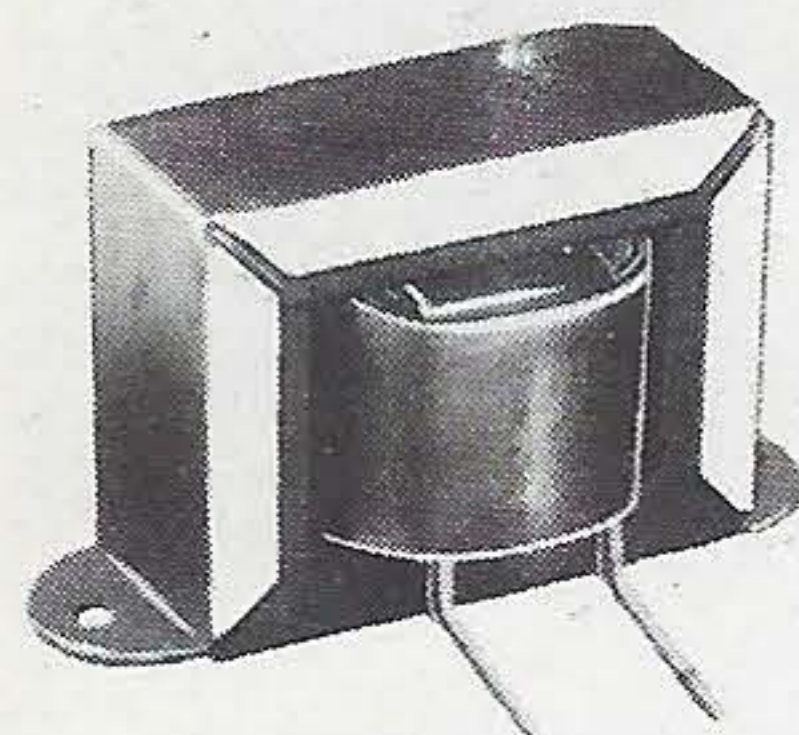


FIGURE
A

Stock No.	Tube	Class	Ohms Impedance		Pri. M.A. Per Side	Max. Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
			Pri.	Sec.					H.	W.	D.		
6020	P.P. 2A3, 6B4G, 48, 25L6	AB	3000	4/8 15/500	60	30	K	2×1¾	3⅜	2⅝	2½	2.7	\$4.75
6026*	P.P. Par 4-6L6, P.P. 2-6L6, 45, 6A3	AB1	3300	4/8/15 250/500	155	60	K	2½×2¼	4	3¼	3½	5.2	8.60
6021	P.P. 6L6	AB2	3800	4/8 15/500	115	60	K	2½×2⅝	4	3¼	3⅝	4.6	7.00
6024*	P.P. 6L6, 2A3	AB1	4300	4/8/15 250/500	95	25	K	2¼×2	3½	2⅝	3	3.6	6.65
6025*	P.P. 6L6, 6F6, 6AL6	AB2	5500	4/8/15 250/500	90	40	K	2½×2	4	3¼	3¼	4.7	7.90
6022	P.P. 2L6	AB1	6600	4/8 15/500	80	32	K	2¼×2	3½	2⅝	3	3.6	5.95
6023*	P.P. 6V6, 6F6, 25A6, 45, 43, 50	AB1	8000	4/8/15 250/500	52	15	F	2⅜	2⅝	3⅝	2¼	1.7	5.00

* 10% feed back winding.

UNIVERSAL OUTPUT TRANSFORMERS

Stock No.	Tube	Class	Ohms Impedance		Pri. M.A.	Max. Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
			Pri.	Sec.					H.	W.	D.		
6005	Universal Sgl. or P.P.	A	4000/7000 8000/10000 14000 Ct.	.1-29	30	4	C	2	2	2⅝	1⅝	.6	\$1.80
6000	Universal Sgl. or P.P.	A	4000/7000 8000/10000 14000 Ct.	Adj. .1-29	35	8	C	2⅝	1⅝	2⅝	1¾	.7	1.90
6003	Universal Sgl. or P.P.	A	4000/7000 8000/10000 14000 Ct.	Adj. .1-29	40	12	D	2⅝	2⅝	2⅝	1⅝	1.0	2.25
6004	Universal Sgl. or P.P.	A	4000/7000 8000/10000 14000 Ct.	Adj. .1-29	40	18	D	2⅜	2⅝	3⅝	2¼	1.5	2.60

CRYSTAL RECORDER OUTPUT TRANSFORMERS

To couple single or PP plates to crystal cutter and 3.2 ohm voice coil

Stock No.	Tube Types	Ohms Impedance		Pri. M.A.	Watts	Mtg.	Dimensions			Wt. Lbs.	List Price
		Pri.	Sec.				H.	W.	D.		
6050	Sgl. 18, 6AC5, 6B5, 6F6, 6L6, 6N6, 42, 47, etc.	7000	73,000 3.2	35	7	A	1⅝	3⅝	2	1.2	\$3.50
6051	PP 6AC5, 6F6, 6L6, 7C5, 45, 6V6, 2A3, etc.	10000 CT 5000 CT	73,000 3.2	50	12	A	2¼	3⅝	2¼	1.6	4.25

Prices subject to change without notice



AUDIO TRANSFORMERS

OUTPUT TRANSFORMERS

Stock No.	Typical Tube	Class	Ohms Impedance		Pri. M.A.	Max. Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			W. Lbs.	List Price
			Pri.	Sec.					H.	W.	D.		
6010	Sgl. 48, 2A3, 6A3, 6B4, 6Y6, 25AC5, 25B6, 25N6, 25L6, 35A5, 35L6, 50L6	A	2000	3.2	60	5	A	2	1 3/8	2 3/8	1 1/2	.5	\$1.30
6018	P.P. 50L6, 25B5, 25AC5, 25L6, 6Y6, 6W6, 6V6	AB	4000	3.2	50	4	A	2	1 3/8	2 3/8	1 3/8	.4	1.35
6011	Sgl. 6V5, 7C5, 71A, 12A5, 25A6, 25A7, 35A5, 35L6, 31, 43, 45, 50, 59	A	5000	3.2	40	5	A	2	1 3/8	2 3/8	1 1/2	.5	1.30
6013	Sgl. 89, 95, 6F6, 6D5, 6B5, 12A6	A	7000	3-6	30	3	A	2	1 3/8	2 3/8	1 3/8	.4	1.35
6014	Sgl. 89, 95, 6F6, 6D5, 6B5, 12A6	A	7000	3-6	35	4	A	2	1 3/8	2 3/8	1 1/2	.5	1.50
6015	Sgl. 89, 95, 6F6, 6B5, 6D5, 12A6	A	7000	3-6	42	5	A	2 3/8	1 5/8	2 7/8	1 1/2	.6	1.60
6012	Sgl. 1C5G, 1Q5G, 3A4, 1G5, 1S4, 3S4, 3Q5	A	8000	3.2	20	5	A	2	1 3/8	2 3/8	1 5/8	.5	1.30
6008	P.P. 1-19, 1-1J6G, 1-1G6G, 2-30, 49, 25A6	B AB	10000	4/8	30	8	A	2 13/16	2	3 1/4	1 5/8	1.0	1.80
6019	P.P. 43, 6F6, 59B, 25A6, 6V6, 7C5, 71A	AB	10000	3.2	45	10	A	2 13/16	2	3 1/4	1 5/8	1.0	1.85
6016	P.P. 6F6, 6D5, 6AC5, 6K6, 6B5, 6AD7, 6N6, 7B5, 12A6, 18	AB	14000	3-6	42	10	A	2 13/16	2	3 1/4	1 5/8	1.0	2.15
6009	P.P. 1B8, 1E7, 1F4, 1T5, 6G6, 1299, 1602 Sgl. 6V7, 55, 85	A	25000	3.2	12	5	A	2	1 3/8	2 3/8	1 3/8	.4	1.75

Prices subject to change without notice

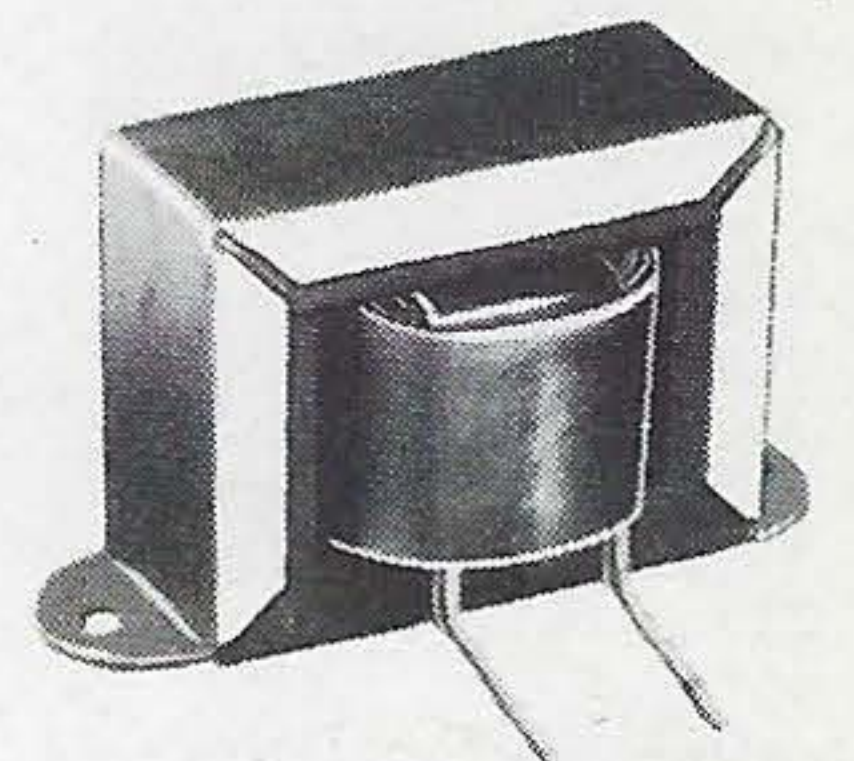


FIGURE
A

SETTING A HIGHER STANDARD OF VALUE



AUDIO TRANSFORMERS

INTERSTAGE TRANSFORMERS

CRESTRAN INTERSTAGE TRANSFORMERS may be used as plate to grid, push-pull input or push-pull interstage replacement transformers. Units can be used for either step up or step down purposes.

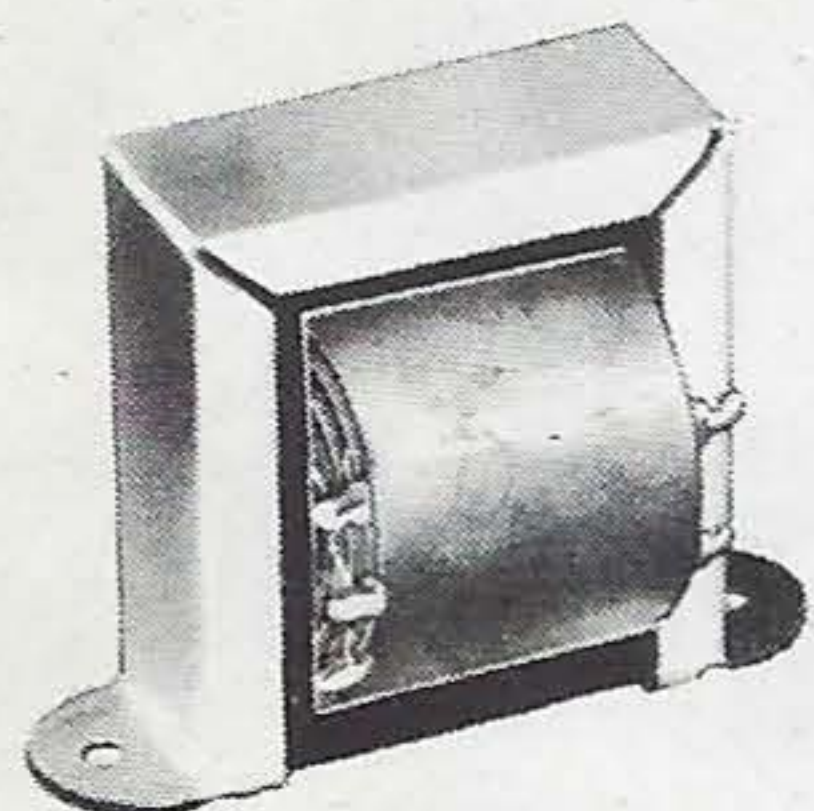


FIGURE
D

Stock No.	Ohms Impedance		Turns Ratio	Pri. M.A.	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
	Pri.	Sec.					H.	W.	D.		
6302	10000	90000	Sgl. 3:1	10	A	2	1 3/8	2 3/8	1 1/2	.6	\$1.90
6301	10000 CT	90000 CT	P. P. 3:1	10	A	2 3/8	1 5/8	2 7/8	1 1/2	.8	2.15
6305	10000	125000 CT	P. P. 3.5:1	10	A	2 13/16	2	3 1/4	1 5/8	1.2	2.45
6306	10000 CT	90000 CT	P. P. 3:1	10	A	2 13/16	2	3 1/4	1 5/8	1.2	2.45

LINE TO LINE TRANSFORMERS

Telephone Line, double button mike, low impedance mike to mixer or line.

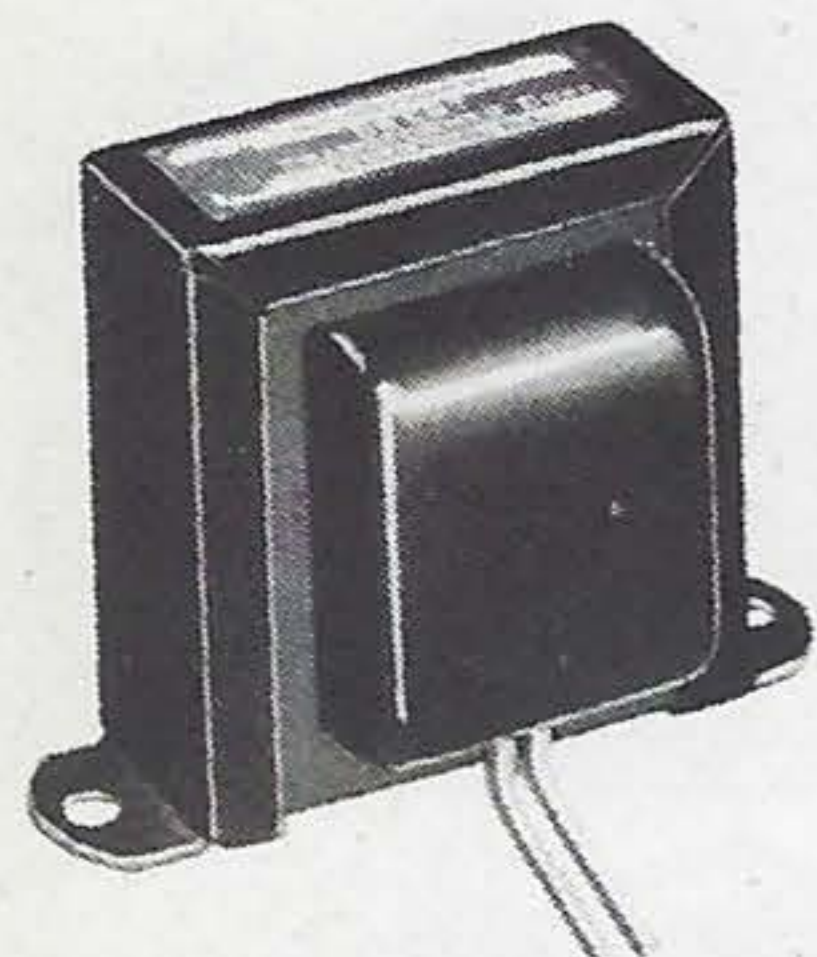


FIGURE
F

Stock No.	Ohms Impedance		Max. Watts	Mtg. Fig.	Mtg. Cen.	H.	W.	D.	Wt. Lbs.	List Price
	Pri.	Sec.								
6106	600 CT 200 CT 50 CT	600 CT 200 CT 50 CT	15 Watts	D	2 3/8	2 3/8	2 7/8	1 3/4	1.2	\$4.40

UNIVERSAL LINE TRANSFORMERS

Stock No.	Ohms Impedance		Watts	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
	Pri.	Sec.				H.	W.	D.		
6110	500-1000-1500-2000	6-8	8	D	2"	2	2 3/8	1 5/8	.8	\$2.40
6111	500-1000-1500-2000-4000	3.2	8	D	2"	2	2 3/8	1 5/8	.8	2.60
6113	500-1000-1500-2000	3.2	8	D	2"	2 3/8	1 5/8	2	.8	2.40
6112	500-1000-1500-2000	3.2, 6-8	25	D	3 1/8"	3 1/8	3 5/8	2 1/2	2.4	4.50

MODULATION TRANSFORMERS

To couple Output plates to RF load.

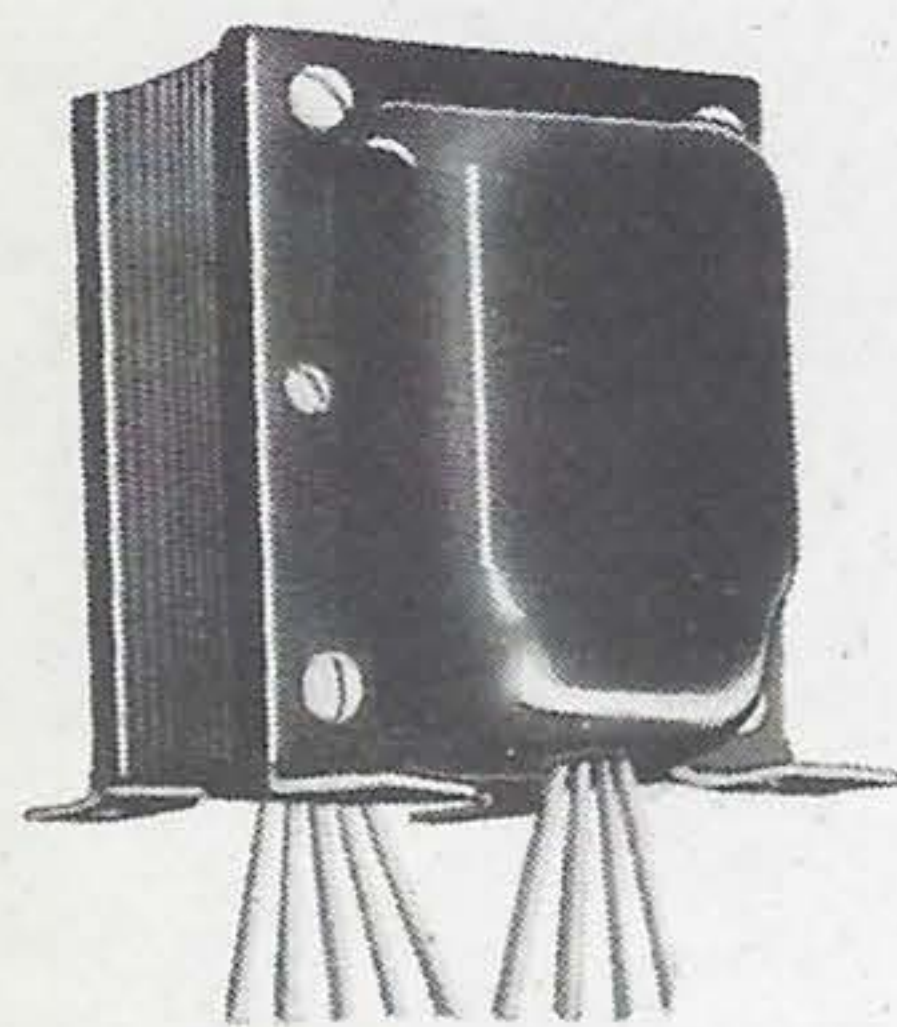


FIGURE
K

Stock No.	Typical Tube	Impedance		Max. M.A.		Class	Watts	Mtg.	Dimensions			Wt. Lbs.	List Price
		Pri.	Sec.	Pri.	Sec.				H.	W.	D.		
6850	P. P. 6V6, 6F6, 1-53, 6A6, 6K6, 7C5, 6N7, 14C5	10000CT	7500 5500 3500	60	60	A	12	F	2 3/8	2 7/8	2 1/8	1.4	\$2.65
6851	P. P. 6L6, 45, 50, 2A3, 6A3, 6F6, 6V6	6000CT 3000CT	10000 7500 5000	100	100	AB	25	K	3 1/8	2 5/8	2 7/8	2.9	5.80
6852	P. P. 6L6, 46, HY56, 807	6600CT	12000 8000 4000	150	150	AB	40	L	4 1/4	3 3/8	4 5/8	6.4	9.95
6853	P. P. Par 6L6, 46, PP800, 809, HK24	5200CT 3500CT	10000 8000 6000 4000	265	180	AB1 AB2	70	L	4 3/4	4	5	7.8	12.40
6854	P. P. T20, RK18, RK12, HY25, 800, 809	12000CT 8500CT	6500 5500 4800 3200	245	275	B	125	L	4 3/4	4	5 1/2	9.5	14.50
6855	P. P. T55, TZ40, HY40, T756, HY51A, 100TL, 203A, 203Z	6900CT	6500 5000 4000 3000	265	300	B	175	L	4 3/4	4	5 3/4	11.3	15.00

Prices subject to change without notice



AUDIO TRANSFORMERS

CRESTRAN TRANSFORMERS combine highest grade materials, engineering "know how" and painstaking care in manufacture.

DRIVER TRANSFORMERS

To couple Driver plates to Output grids.

Stock No.	Driver Tubes	Output Tubes	Class	Ratio Pri. to 1/2 Sec.	Pri. M.A.	Mtg. Fig.	Mtg. Ctrs.	Dimensions			Wt. Lbs.	List Price
								H.	W.	D.		
6115	1-30, 49, 6C5 1-1J6G	19, 2-30, 49	B	2.4:1	8	B	2"	1 7/8	2 3/8	1 5/8	.7	\$1.80
6118	1-33, 41, 42, 46, 59, 2A5, 6F6	P.P. 46, 59 6L6 6F6	B AB2	2.2:1	32	K	2x1 11/16"	3 3/16	2 5/8	2 5/8	2.6	3.80
6116	1-42, 45, 2A5, 6C5, 6F6, 6N7	P.P. 42, 2A5, 6F6, 6L6, 6V6	AB	1.7:1 1.5:1 1.3:1	35	A	2 13/16"	2	3 1/4	1 1/2	1.7	3.50
6117*	1-42, 47, 2A5, 6F6	P.P. 2A5, 6F6, 6L6	AB2	1.4:1	40	K	2 1/4x2"	3 1/2	3	3 1/16	3.5	5.50
6122	P. P. 45, 2A3, 6F6, 6L6	35T, 203A, 800, 806, T20, T55, 100TL, RK57	B	3.2:1 2:1	40	K	2x1 3/4"	3 1/8	2 5/8	2 5/8	2.7	5.25
6119	P.P. 45, 6C5, 6F6, Tri. 59, 2A3, 4-2A3, 6L6	59, 805, 100TH, HY57, RK18, TZ40, P. P. 6L6, 4-46, 4-2A3	A B	5:1 4:1 3.2:1	60	K	2x1 3/4"	3 1/8	2 5/8	2 5/8	2.7	5.50
6120*	P. P. 45, 53, 6F6, 6L6, 89, 2A3, 6A6	PP6L6, TZ40, 203Z, 811, RK12, 838, ZB120, 75T P.P. PAR. 6L6	AB2 B	5.2:1	100	K	2 1/4x2 1/8"	3 3/8	3	3 1/8	3.7	6.00

* Have split Secondaries for bias adjustment and/or inverse feedback.

INPUT OR MICROPHONE TRANSFORMERS—MIKE TO GRID

Hum pick-up is reduced to a minimum by having static shield between Pri. and Sec. and using fully enclosed shielded mountings.

Stock No.	Application	Ohms Impedance		Turns Ratio	Mtg. Fig.	Mtg. Ctrs.	H.	W.	D.	Wt.	List Price
		Pri.	Sec.								
6100	S.B. Mic. to Single or P.P. Grids	100	400000/C.T.	1:64	F	2	2	2 3/8	1 5/8	.9	\$2.15
6105	D.B. Mike to Line	200/50	500/125	1:1.68	F	2 3/8	2 3/8	2 7/8	2 7/8	1.8	4.20
6101	Voice Coil to Grid	3.2 CT	38,000		F	1 3/4	1 5/8	2	1 3/4	.8	1.95
6102	Dyn. Pick-up., Dyn. Mike, Single button Mike or Voice Coil to Grid	35-50 CT	50,000		F	1 3/4	1 5/8	2	1 3/4	.8	2.15
6103	Low. Imp. Ribbon Mike to Grid	150-250 CT	53,000		F	2	2	2 1/2	2	1.0	2.20

INTERCOMMUNICATION TRANSFORMERS

Input transformers have magnetic and static shields to reduce hum to a minimum.

Stock No.	Type	Ohms Impedance		Pri. M.A.	Max. Watts	Mtg. Fig.	Mtg. Cen.	Dimensions			Wt. Lbs.	List Price
		Pri.	Sec.					H.	W.	D.		
6101	Input	3.2 CT	38,000			F	1 3/4	1 5/8	2	1 3/4	.8	\$1.95
6102	Input	35-50 CT	50,000			F	1 3/4	1 5/8	2	1 3/4	.8	2.15
6082	Output	2000-4000 CT	3.2	60 M.A.	5 Watts	A	2	1 3/8	2 3/8	1 1/2	.8	1.40
6083	Output	2000-4000 CT	35-50	60 M.A.	5 Watts	A	2	1 3/8	2 3/8	1 1/2	.8	1.40

Prices subject to change without notice

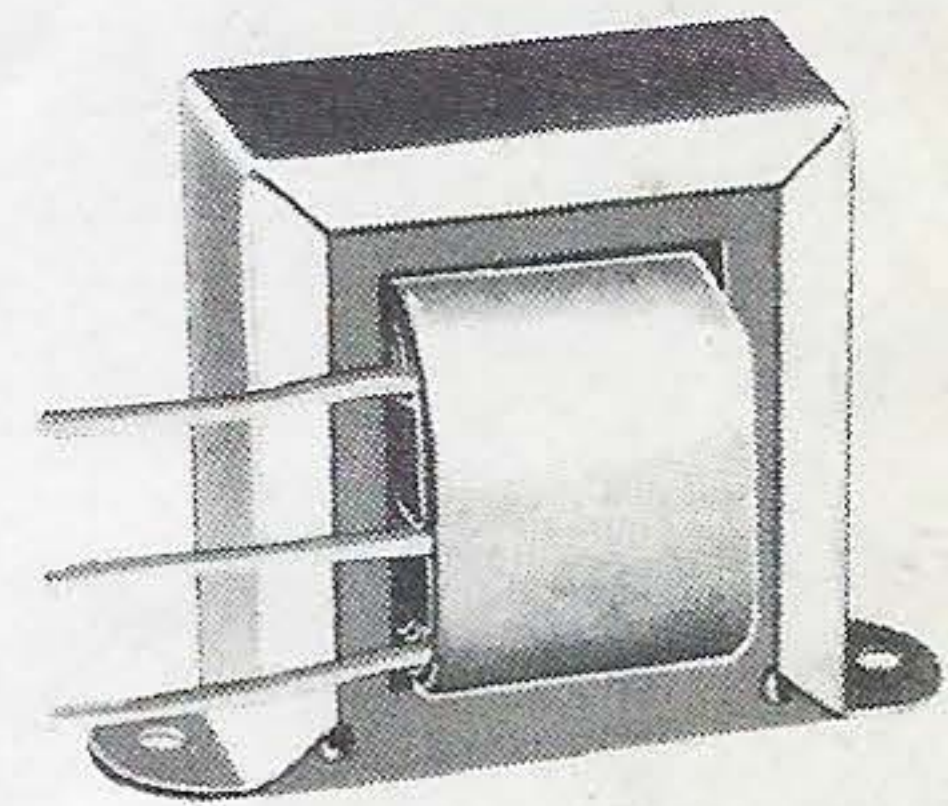


FIGURE B

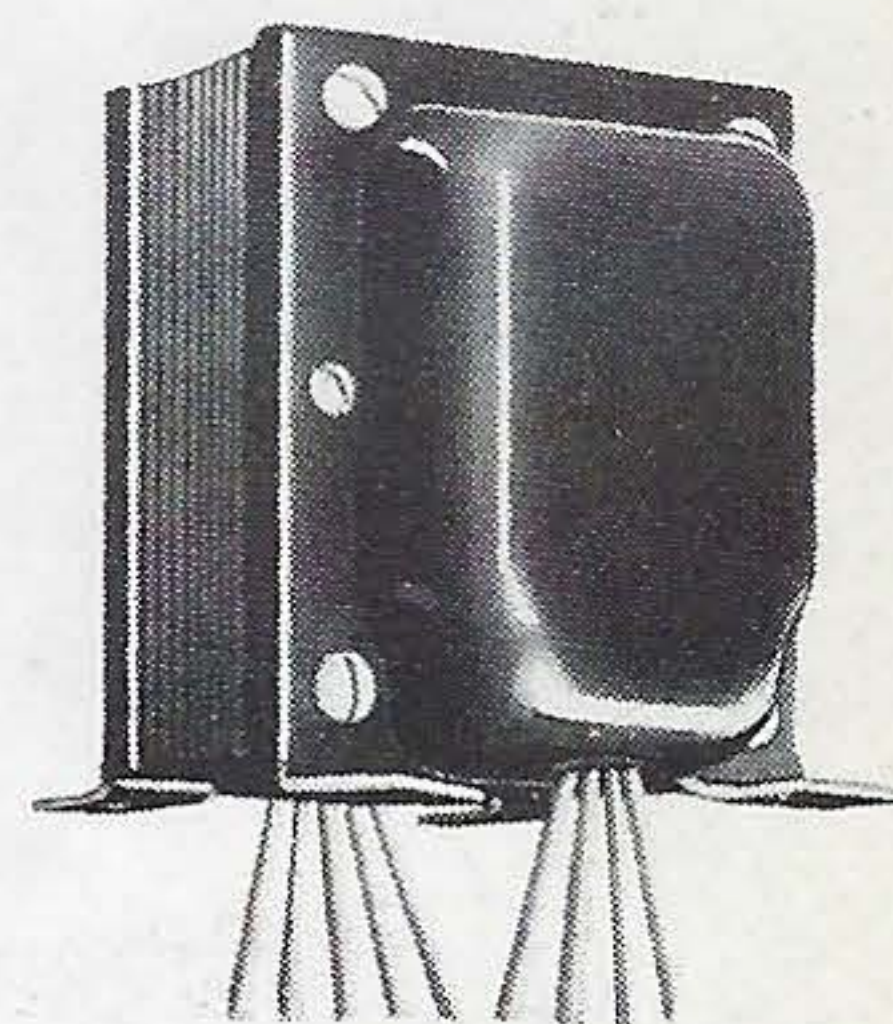


FIGURE K

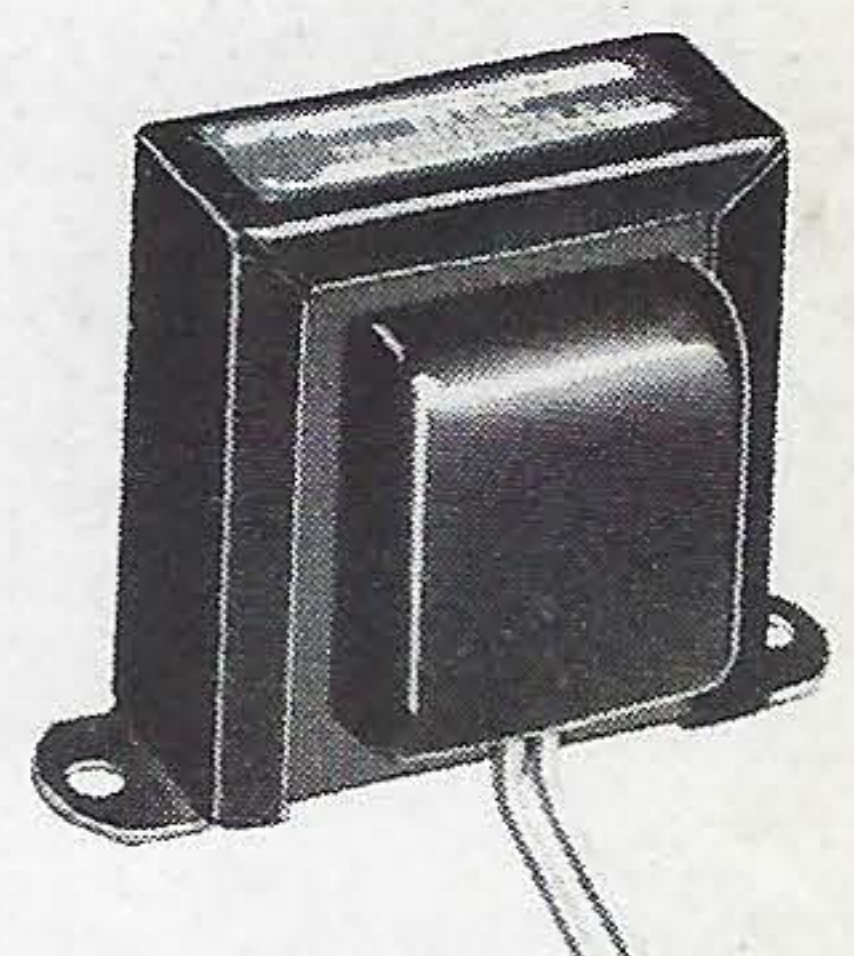


FIGURE F

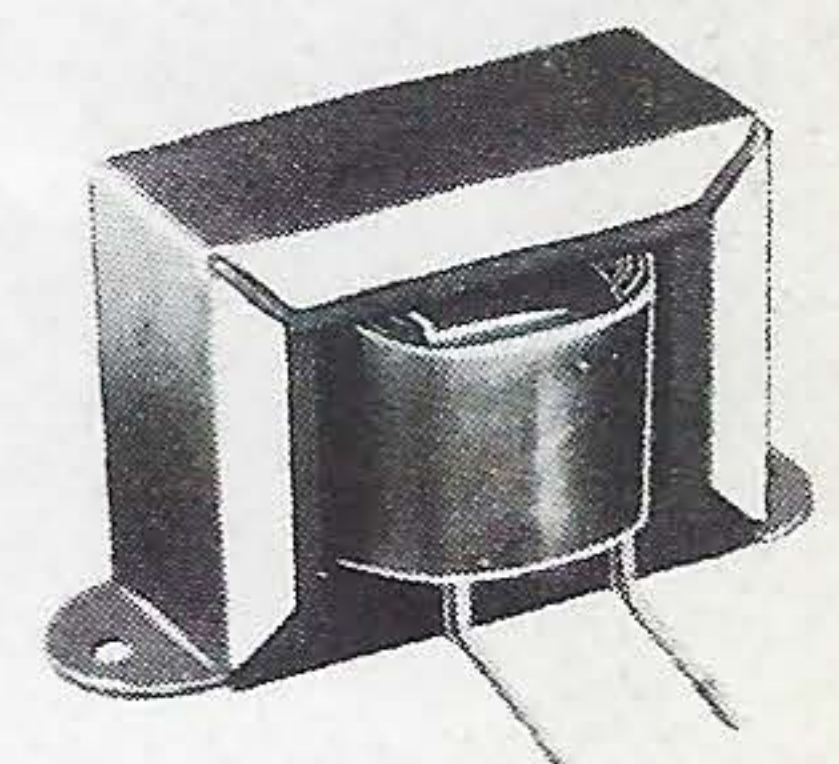


FIGURE A



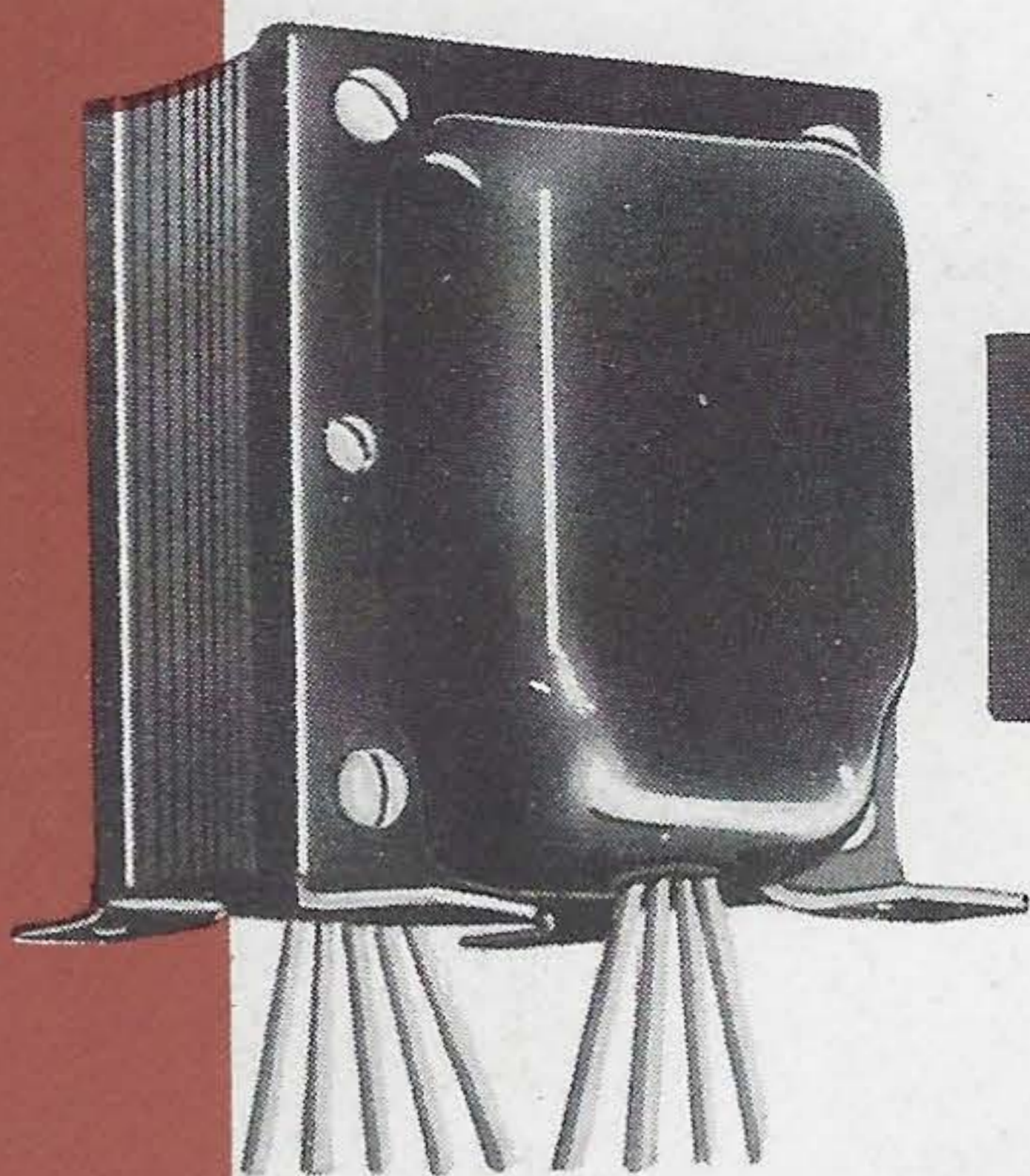
TO OUR CUSTOMERS —

This catalog is compiled to help you order the transformers and chokes you need. Between these pages you will find one of the most complete and up-to-date lines available. For your convenience, we have arranged the list in alphabetical and numerical order wherever possible.

Far-sighted, progressive planning has made possible the expansion of our plant facilities — which, in turn, has greatly increased our production.

Now, CRESTRAN proudly presents this new catalog to meet a world-wide demand for soundly engineered, quality proven transformers and chokes.

CREST TRANSFORMER CORP.



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